

Government of Kerala



ANNUAL VITAL STATISTICS REPORT 2008

Vital Statistics Division
Department of Economics & Statistics
Thiruvananthapuram
March 2010

PREFACE

The report presents the Vital Statistics of Kerala for the year 2008 on the basis of data collected under the revamped system of Civil Registration implemented in the State as a part of all India pattern. This is the eighth report based on the revamped system. The data relating to vital events received from the registering authorities are presented and vital rates are estimated.

The report is prepared by the Vital Statistics Division of the Directorate under the guidance of Sri.D.Rajan, Additional Chief Registrar of Births & Deaths and Additional Director. I acknowledge the efforts put in by Smt. S Leelamony, Deputy Director, Smt. K.Shailamma, Assistant Director, Sri.M.N.Raju, Research Assistant, Sri.V.K.Baburaj and Sri.Praveen, Statistical Assistants in the preparation of this report.

I would like to place on record the co-operation and valuable services rendered by Local Registrars, District Registrars, Deputy Directors and staff in the District Statistics Offices to make this venture a success.

I hope that this report is of great help to Planners & Administrators and those engaged in the field of Health and Demography.

Suggestions for the improvement of the publication are always welcome.

Thiruvananthapuram,
Date: 20/03/2010.

Sd/-
M.R. BALAKRISHNAN
DIRECTOR

CONTENTS

Item	Title	Page No.
I	Introduction and Analysis	10-37
II	Tables	
A-1	Population, Registration Units, Monthly Returns Due and Received (Rural Area)	40
A-2	Population, Registration Units, Monthly Returns Due and Received (Urban Area)	41
B-1	Live Birth by Place of Occurrence, Districts (Rural & Urban) and Towns with population One Lakh and above	42-43
B-2	Live Birth by Place of Residence, Districts (Rural & Urban) and Towns with Population one Lakh and above	44-45
B-3	Time Gap in Registration of Live Births (Rural & Urban)	46
B-4	Live Births by Sex and Month of Occurrence	47-49
B-5	Live Births by Type of Attention at Delivery (Rural & Urban)	50
B-6	Live Births by Method of Delivery and Type of Institution for Institutional Births (Rural & Urban)	51
B-7	Live Births by Age of the Mother and Birth Order (Rural & Urban)	52-53
B-8	Live Births by Birth Order and Age of the Mother for Towns with Population 1 Lakh and above	53
B-9	Live Births by Age and Level of Education of the Mother (Rural & Urban)	54
B-10	Live Births by Level of Education of the Father and Birth Order (Rural & Urban)	55
B-11	Live Births by Level of Education of the Mother and Birth Order (Rural & Urban)	56
B-12	Live Births by Age of Mother and Birth Order for each Level of Education of the Mother (Rural)	57-59
B-13	Live Births by Age of Mother and Birth Order for each Level of Education of the Mother (Urban)	60-62
B-14	Live Births by Age of the Mother, Birth Order and Religion of the Family (Rural)	63-65
B-15	Live Births by Age of the Mother, Birth Order and Religion of the Family (Urban)	66-68
B-16	Live Birth by Occupation of the Father and Birth Order (Rural & Urban)	69-70
B-17	Live Birth by Occupation of the Mother and Birth Order (Rural & Urban)	71-72
B-18	Live Birth by Duration of Marriage of the Mother and Birth Order (Rural & Urban)	73
B-19	Live Birth by Duration of Marriage and Age of the Mother (Rural & Urban)	74
B-20	Live Births by duration of Pregnancy and Birth Weight (Rural & Urban)	75
B-21	Live Births by Age of the Mother and Birth Weight (Rural & Urban)	75-76
B-22	Live Births by Birth Order and Birth Weight (Rural & Urban)	79-77
B-23	Live Births by Method of Delivery and Age of the Mother (Rural & Urban)	77
D-1	Deaths by Place of Occurrence, Districts (Rural & Urban) and Towns with population One Lakh and above	78-79
D-2	Death by Place of Residence, Districts (Rural & Urban) and Towns with Population one Lakh and above	80-82
D-3	Time Gap in Registration of Deaths (Rural & Urban)	83

D-4	Deaths by Sex and Month of Occurrence	84-85
D-5	Deaths by Type of Attention at Death (Rural & Urban)	86-87
D-6	Deaths by Age, Sex and Religion of the Deceased (Rural & Urban)	88-91
D-7	Deaths by Age, Occupation and Sex (Rural)	92-93
D-8	Deaths by Age, Occupation and Sex (Urban)	94-95
D-9	Deaths by Age, Occupation and Sex (All Area)	96-97
D-10	Deaths by Cause of Death, Age and Sex for all Deaths Medically Certified or Not	98-104
D-11	Deaths by Cause of Death, Age and Sex for Medically Certified Deaths	105-110
D-12	Infant Deaths by Place of Occurrence, Districts (Rural & Urban) and Towns with Population One Lakh and Above	111-112
D-13	Infant Deaths by Place of Residence, Districts (Rural & Urban) and Towns with Population One Lakh and above	113-114
D-14	Infant Deaths by Age and Sex (Rural & Urban)	115
D-15	Pregnancy Related Deaths by Age Group of the Deceased and Cause of Death for Medically Certified Deaths (Rural & Urban)	116
D-16	Pregnancy Related Deaths by Age Group of the Deceased and Cause of Death for all Deaths Medically Certified or Not (Rural & Urban)	117
D-18	Pregnancy Related Deaths by Age and Occupation (Rural & Urban)	118
D-19	Deaths by Selected Cause of Death, Age, Sex and Habit (Rural)	119-147
D-20	Deaths by Selected Cause of Death, Age, Sex and Habit (Urban)	148-168
D-21	Deaths by Selected Cause of Death, Age, Sex and Habit (All Area)	169-198
S-1	Still Births by Place of Occurrence in Districts (Rural & Urban)	199-200
S-2	Still Births by Place of Residence in Districts (Rural & Urban)	201-202
S-3	Still Births by Sex and Age of the Mother (Rural & Urban)	203
S-4	Still Births by Sex and Duration of Pregnancy (Rural & Urban)	203
S-5	Still Births by Sex and Type of Medical Attention Received at Delivery (Rural & Urban)	204-205
S-6	Still Births by Cause of Still Births and age of the Mother (Rural & Urban)	205-206
S-7	Still Births by duration of Pregnancy and Age of the Mother (Rural & Urban)	207

Definitions Used in the report

Aged child ratio	=	$\frac{\text{Population of above 60 yrs}}{\text{Population of below 15 yrs}} \times 100$
Young dependency ratio	=	$\frac{\text{Population of 0-14 ages}}{\text{Population of 15-64 ages}} \times 100$
Old dependency ratio	=	$\frac{\text{Population of above 65 years}}{\text{Population of 15-64 ages}} \times 100$
Total dependency ratio	=	$\frac{(\text{Population of 0-14 years} + \text{Population of above 65 years})}{\text{Population of 15-64 years}} \times 100$
Crude birth rate	=	$\frac{\text{Number of Live birth during the year}}{\text{Mid-year population}} \times 1000$
General fertility rate	=	$\frac{\text{Number of live births in a year}}{\text{Mid-year female population in the age group (15-49) years}} \times 1000$
Age specific fertility rate	=	$\frac{\text{Number of live birth in a particular age group}}{\text{Mid-year female population of the same age group}} \times 1000$
Total fertility rate	=	$\frac{5 \times \sum_{15-19}^{45-49} \text{ASFR}}{1000}$
Gross reproduction rate	=	$\frac{5 \times \sum_{15-19}^{45-49} \text{ASFR for female live births}}{1000}$

$$\text{Child women ratio} = \frac{\text{Population of 0-4 age group}}{\text{Female population in the age group 15-49}} \times 1000$$

$$\text{Crude death rate} = \frac{\text{Number of deaths during the year}}{\text{Mid-year population}} \times 1000$$

$$\text{Infant mortality rate} = \frac{\text{Number of infant deaths during the year}}{\text{Number of live births during the year}} \times 1000$$

$$\text{Neo-natal mortality rate} = \frac{\text{Number of infant deaths < than 29 days during the year}}{\text{Number of live births during the year}} \times 1000$$

$$\text{Early neo- natal mortality rate} = \frac{\text{Number of infant deaths < than 7 days during the year}}{\text{Number of live births during the year}} \times 1000$$

$$\text{Late neo- natal mortality rate} = \frac{\text{Number of infant deaths of 7 days to < than 29 days during the year}}{\text{Number of live births during the year}} \times 1000$$

$$\text{Post neo- natal mortality rate} = \frac{\text{Number of infant deaths of 29 days to < than one year during the year}}{\text{Number of live births during the year}} \times 1000$$

$$\text{Peri neo- natal mortality rate} = \frac{\text{Number of still births and infant deaths of < than 7 days during the year}}{\text{Number of live births and still births during the year}} \times 1000$$

$$\text{Still birth rate} = \frac{\text{Number of still births during the year}}{\text{Number of live births and still births during the year}} \times 1000$$

$$\text{Maternal Mortality Ratio} = \frac{\text{Number of maternal deaths during the year}}{\text{Number of live births during the year}} \times 1000$$

FIGURES AT A GLANCE- KERALA-2008

I Age-sex structure of population

1	Sex ratio (females/1000 males)	1074
2	Masculinity proportion (males/1000 popln)	482
3	Aged – child ratio	45.27
4	Age dependency ratio	
	(a) Young dependency ratio	35.68
	(b) Old dependency ratio	11.16
	(c) Total dependency ratio	46.84

II Fertility Indicators

1	Crude birth rate	15.75
2	General fertility rate	55.58
3	Age-specific fertility rate	
	15-19	22.71
	20-24	140.18
	25-29	132.73
	30-34	52.02
	35-39	13.01
	40-44	1.24
	45-49	0.13
4	Total fertility rate	1.81
5	Gross reproduction rate	0.88

III Mortality indicators

1	Crude death rate	6.52
2	Sex ratio of deaths (male deaths/1000 female deaths)	1383
3	Percentage of infant death to total death	1.83
4	Infant mortality rate	7.58
(a)	Neo-natal mortality rate	6.29
(b)	Early neo- natal mortality rate	5.13
(c)	Late neo- natal mortality rate	1.16
(d)	Post neo- natal mortality rate	1.29
(e)	Peri neo- natal mortality rate	8.83
5	Still birth rate	3.7

IV Percentage distribution of birth by type of medical attention at delivery

1	Government hospital	29.17
2	Private hospital	61.81
3	Qualified professional	2.28
4	Untrained functionary and others	2.17

V Percentage distribution of death by type of medical attention before death

1	Institution	58.55
2	Qualified professional	18.10
3	No medical attention	20.85
4	Not specified	2.50

Vital rates at a Glance - Kerala

Year	Birth Rate	Death Rate	Infant death rate	Still Birth rate	Maternal Death rate
1992	17.67	5.49	9.84	5.29	0.03
1993	17.67	5.38	10.48	5.05	0.02
1994	17.52	5.38	10.41	5.14	0.06
1995	18.09	5.28	10.15	5.72	0.07
1996	18.76	5.51	9.53	5.14	0.11
1997	19.19	5.25	9.07	5.18	0.13
1998	18.43	5.79	9.00	4.65	0.12
1999	18.32	5.73	8.27	5.25	0.00
2000	18.01	5.42	7.10	6.43	0.02
2001	18.13	5.70	5.43	4.65	0.01
2002	18.05	5.73	5.54	4.90	0.13
2003	17.16	5.97	4.40	4.02	0.24
2004	17.15	6.06	4.25	4.68	0.23
2005	17.34	6.33	7.35	6.27	0.64
2006	16.63	6.55	8.1	5.56	0.67
2007	16.18	7.08	8.48	6.05	0.19
2008	15.74	6.52	7.58	3.71	0.21

ANNUAL VITAL STATISTICAL REPORT – 2008

Introduction

Demographic data are required for planning programme implementation, monitoring and evaluation as well as for the research in various fields. One of the important source for demographic data is Registration of births and deaths . In India, the need for dependable demographic data was felt soon after independence heralding the era of Five Year planning. In the beginning the registration of births and deaths started on voluntary basis and there was no uniformity in statistical returns resulting in both under registration and incomplete coverage. In order to unify the civil registration activities, the Civil Registration System was introduced in India under the Registration of Births and Deaths Act (RBD Act), 1969. Civil Registration System may be defined as a continuous recording of vital events such as births, deaths and marriages occurring in a population. The registration records are primarily useful for their value as their legal documents and secondarily as a source of vital statistics. The registration records generate current and continuous statistics, which can be available in lower administrative level.

As a matter of fact, requirement of this system as legal proof of births and deaths should in itself be strong enough reason for any country to have a fully operational CRS. In India the registration of vital events and the administrative machinery for this purpose has been in existence for more than a century. It had been working under diversified Acts and executive instructions thus making it unsuitable for the independent India.

Registration of Births and Deaths Act 1969

This Act replaced the then existed laws and unified the system of registration through out the country. Under the RBD Act the registration of births and deaths was made compulsory; it has become mandatory on the part of head of house hold or his representative to report and register domiciliary vital events, for medical officers in charge of medical institution in respect of births and deaths occurring in these institution. The Act also provided the statutory authority at Centre, State, District and Peripheral level. It prescribed definitions, principles, personnel and penalties connected with enforcement of the Act. It enabled Central Government to insist uniformity in registration procedures and bring out comparability in vital statistics registered in different parts of the country.

National Level

At national level the Registrar General of India (RGI) administers CRS. He is empowered to issue general directions and take steps to co-ordinate and unify the activities of Chief Registrars of the States, who are the Chief Executive authority in the states for executing the provision of RBD Act 1969 and the rules and orders made there under. They were responsible for coordinating, unifying and supervising the work of CRS within their respective state.

State Level

The Registration of Births and Deaths Act 1969 (Central Act 18 of 1969) came into force in Kerala on 1st April 1970 by the Government of India Gazette notification dated 21st March 1970 along with many other states. The Kerala Registration of Births and Deaths Rules 1970 published in G.O.(P)No.7/70/LAD dated 29th June 1970 by S.R.O.No.262/70 Gazette dated 1st July 1970 have been approved by the Government of India under section 10(1) of the said Act.

Organizational Setup in Kerala State

- **Chief Registrar**

The Director of Panchayaths, Government of Kerala is the Chief Registrar of Births and Deaths.

- **Additional Chief Registrar**

The Additional Director of Economics and Statistics Department is the Additional Chief Registrar of Births and Deaths.

- **Deputy Chief Registrar**

A Deputy Chief Registrar assists the Chief Registrar in the day-to-day affairs relating to the registration of Births and Deaths at the State level. Another Deputy Chief Registrar assists the Additional Chief Registrar who is the Deputy Director of Economics and Statistics Department.

- **District Registrars**

The Deputy Director of Panchayaths of the 14 districts in the State are functioning as the District Registrars. The Secretaries of Corporations and Municipalities and the Executive Officer of Kannur Cantonment area are exercising the powers of District Registrars.

- **Additional District Registrars**

The Deputy Directors of the 14 District Statistical office are functioning as the Additional District Registrars of Births and Deaths of respective revenue districts.

- **Registrars**

The Secretaries of Grama Panchayaths, Health Officers of Corporations, Health Inspectors of Municipalities and Executive Officer of Kannur Cantonment area are functioning as the Registrars of births and deaths.

Limitations of the data

As far as the level of registration is concerned Kerala has got cent percent record in the registration of births and 99.5 percent in the case of deaths. Some of the death events are seen unregistered. This may be due to lack of awareness about the need and importance of registration of births and deaths and lack of registration procedure knowledge among the public. This may affect the quality of the statistical data. Efforts are being taken to create mass awareness about the importance and necessity of registration.

Analysis and findings

I. LIVE BIRTHS

1.1 Level of Reporting

Monthly returns due and received at the head quarters from the registration centers of the State are given in Table No. A1 and A2. It may be observed that level of reporting was cent percent for urban as well as rural areas.

1.2. Live births and birth rates

In this report the data and the vital rates are arrived on the basis of place of occurrence of events. The criteria for including an event is based on the year of registration. By using this method the number of live birth registered during 2008 is 5.36 lakhs as against 5.45 lakhs during 2007. Out of which 2.08 lakhs were reported from rural areas and 3.28 lakhs from urban areas.

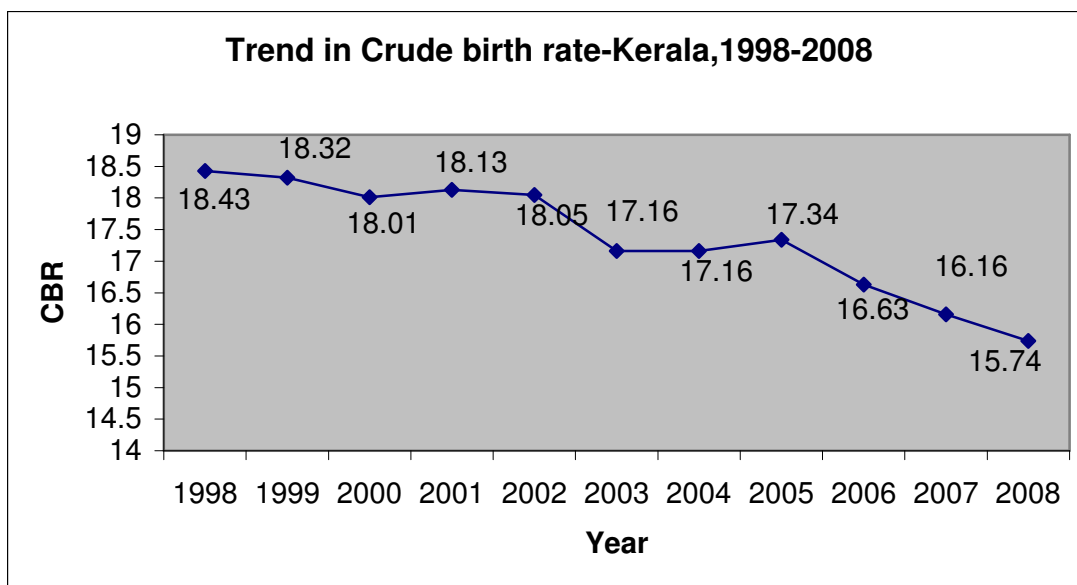
The registered live births by sex are presented in the statement 1.I. It can be seen that number of male births are greater than female births. Out of total live births registered 51.14% are male and 48.69% are female. However about 0.17% have not stated their sex. This may be due to the non-recording of the information from the legal part to the statistical part. Sex ratio at birth is worked out to be 105 males for 100 females.

Statement - I.1

Registered live births by sex – Kerala -2008

Sex	No. of births registered	%
Male	273975	51.14
Female	260854	48.69
NR	909	0.17
Total	535738	100.00

Crude Birth Rate of the state had declined from 19.19 in 1997 to 15.74 in 2008. It can be seen that during the past four years birth rate shows a decreasing trend. The trend is shown in the chart given below.



On analysis, it is observed that the highest birth rate 20.75 was recorded in Malappuram district followed by Kozhikkode (18.08) and the lowest in Alappuzha district (10.59) followed by Pathanamthitta (13.27). Chart given below gives a comparison of the district by level of CBR

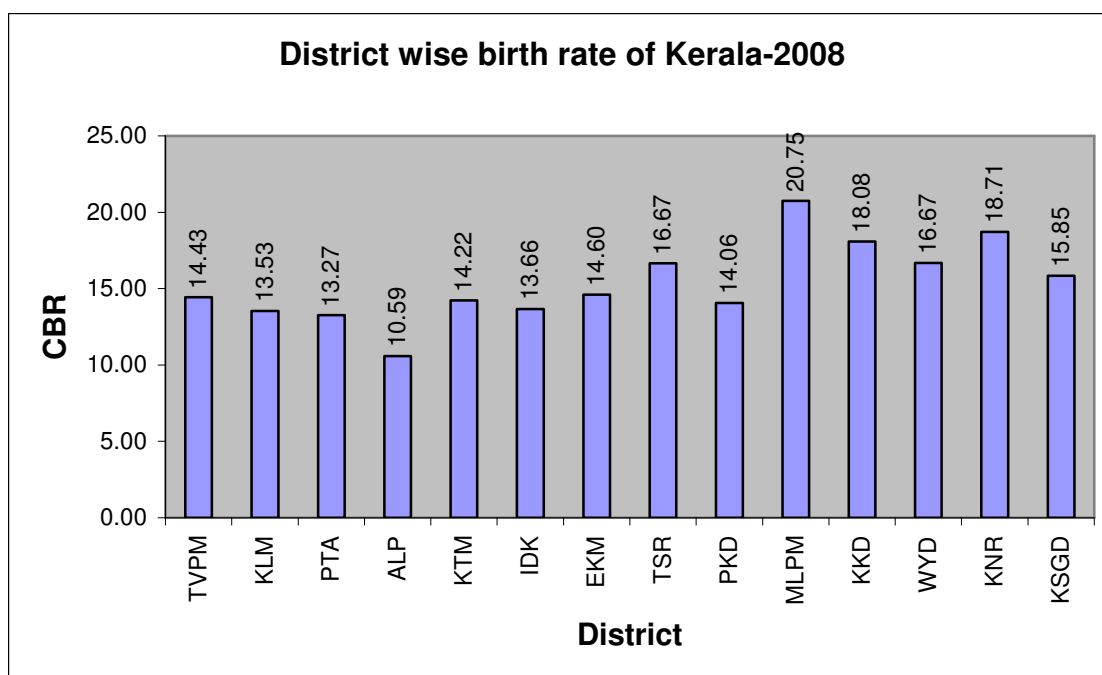


Table B3 reveals that out of 535738 live births registered during the year 2008, 73279(13.68%) were delayed registrations. It is observed that 11952(2.23%) live births were registered after one year from the date of occurrence.

1.3 Live births by month of occurrence

Statement 1.2 shows the month of occurrence of live births for the state during 2008. This can be used to determine the seasonal pattern of live births in the state. On analyzing the month wise registration details it is seen that the highest number of live births were registered during October (8.96%) followed by July (8.94%), May (8.75%) and December(8.62%).

Statement - 1.2
Month-wise distribution of live births registered -Kerala 2008

Month	Number of live births registered	%
January	41506	7.75
February	38569	7.20
March	44000	8.21
April	44198	8.25
May	46891	8.75
June	44107	8.23
July	47904	8.94
August	42601	7.95
September	45707	8.53
October	47977	8.96
November	46102	8.61
December	46176	8.62
Total	535738	100.00

1.4. Live births by medical attention at birth

Statement 1.3 presents the distribution of live birth by type of medical attention received at the time of delivery. It may be observed from the statement that major portion of live births have occurred in institutions in urban as well as rural areas. It is worthwhile to mention that a significant proportion, of live births (93.26%) were attendant by trained health professionals or occurred at health care institutions. It is also observed that out of 487393 institutional births, about 68% of the births occurred in private hospitals. This may due to effective as well as personal care offer by the private institutions . Another observation that can be made from the statement is that in spite of having enough modern medical facilities across the state, a small portion of live births (2.17%)is still attended by the traditional birth attendant/relatives. About 5% of births did not report about the medical attention received at the time of delivery.

Statement - 1.3
Percentage distribution of live births by medical attention at birth-
Kerala-2008

Rural/Urban	Type of attention at delivery							
	Government Institutions	Private Institutions	Total	Doctors, Nurses and Midwives	Traditional birth attendants	Relatives and others	Not stated	Total
Rural	19.40	67.08	86.48	5.68	3.65	1.73	2.47	100.00
Urban	35.35	58.47	93.83	0.13	0.08	0.07	5.90	100.00
Total	29.17	61.81	90.98	2.28	1.46	0.71	4.57	100.00

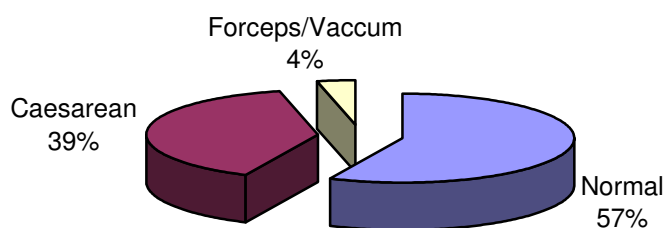
1.5.Live births by method of delivery

Statement 1.4(a) gives the percentage distribution of registered live births occurred in institutions by method of delivery. It is observed that normal delivery constitute 56.96% of all institutional live births. Caesarean have been conducted for 39.40% whereas the use of forceps/vacuum have been observed as 3.57% of deliveries.

Statement - 1.4(a)
Percentage distribution of registered live births by institutions and method of delivery - Kerala-2008

Method of delivery	Normal	Caesarean	Forceps/vacuum	Not stated	Total
Government Institution	57.70	40.21	2.02	0.07	100.00
Private Institution	56.61	39.01	4.30	0.08	100.00
Total	56.96	39.40	3.57	0.07	100.00

**Livebirths occurred in institutions by method of delivery-
2008**



The data in the statement 1.4(b) reveals that out of the total caesarean cases 67.27% of cases were reported from private sector. This may be due to the combined effect of so many factors including the attitude of women to have hassle free delivery.

**Statement - 1.4(b)
Percentage distribution of registered live births by method of delivery and
institutions - Kerala-2008**

Method of delivery	Government Institution	Private Institution	Total
Normal	32.48	67.52	100.00
Caesarean	32.73	67.27	100.00
Forceps/vacuum	18.12	81.88	100.00
Not stated	30.30	69.70	100.00
Total	32.06	67.94	100.00

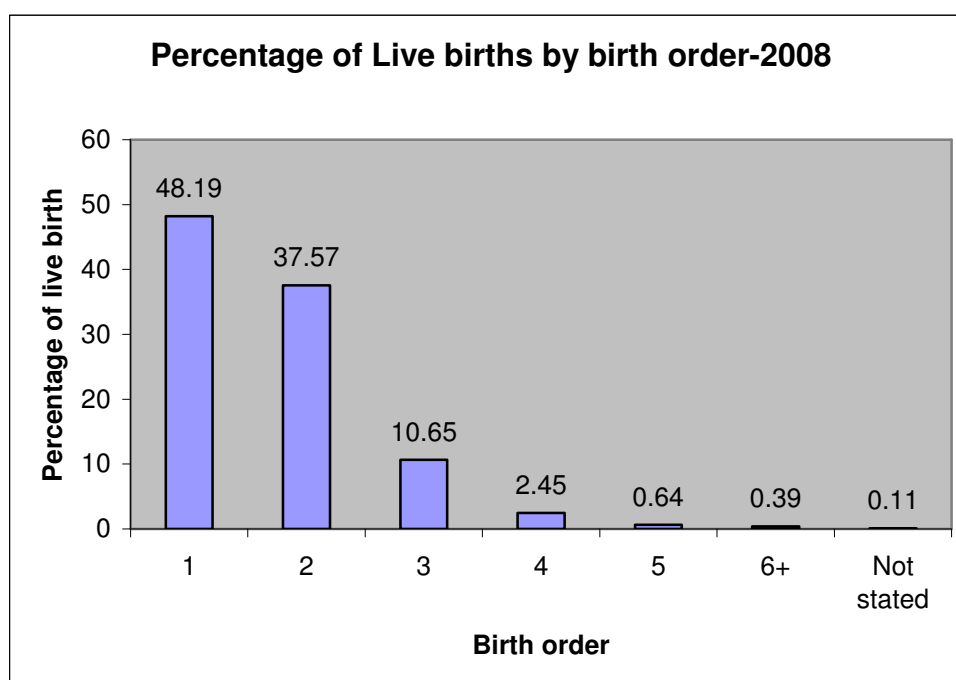
1.6.Livebirths by age of mother and birth order

Distribution of live births by age of mother and birth order is furnished in statement 1.5. The data reveals that the highest number of live births occurred were from the mothers belonging to the age group 20-24 (39.19%), followed by the age group 25-29(37.11%) and there after it declined gradually with age. A point of major concern is that 5.98% of live births occurred were from mothers of age group 15-19. It indicates that proportion of girls getting married before 18 years of age is not negligible. Percentage of live birth is less than 1% in the case of mothers in the age group 40&above.

Statement - 1.5
Percentage distributions of live birth by age of mother and birth order-
Kerala-2008

Birth order	Age of mother (years)								Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40 and above	Not stated	
1	0.00	11.88	52.11	28.66	5.85	1.28	0.17	0.04	100.00
2	0.00	0.62	32.37	44.56	18.33	3.83	0.25	0.04	100.00
3	0.00	0.08	16.19	50.17	26.19	6.76	0.54	0.07	100.00
4	0.00	0.04	5.96	40.16	38.65	13.76	1.34	0.09	100.00
5	0.00	0.00	2.75	24.25	43.26	26.54	3.02	0.18	100.00
6+	0.00	0.00	1.31	14.83	35.13	36.29	11.72	0.73	100.00
Not stated	0.00	6.33	27.83	14.50	5.00	2.33	0.50	43.50	100.00
Total	0.00	5.98	39.19	37.11	13.86	3.42	0.33	0.10	100.00

Among the registered birth 48.19 % is of first order followed by second order of birth (37.57%) and there after it gradually declined for higher birth orders. This phenomenon explains the state's low fertility levels. This pattern is similar to both rural and urban areas. This is evident from the chart given below.



1.7.Livebirths by Educational level of mother and father

Statement 1.6 shows the percentage distribution of live birth by the educational level of mother and father. Since the level of literacy is significantly high in Kerala, the number of illiterate fathers and mothers constitutes less than 1%. The percentage of live birth is the highest for the parents of literacy level metric but below graduates and there after it declined gradually with increase in levels of education. Table B-10 reveals that higher order births have occurred to parents of literacy level metric but below graduate.

Statement - 1.6

Percentage distribution of live births by educational level of parents-Kerala-2008

Education level	Mother	Father
Illiterate	0.47	0.57
Below primary	2.50	3.32
Primary but below metric	26.95	36.72
Metric but below graduate	47.49	44.11
Graduate and above	19.60	12.17
Not stated	2.98	3.10
Total	100.00	100.00

1.8.Livebirths by religion

The following statement depicts the religious association with the registered live birth and order of live birth in the state. Hindus comprises of 45.04 % of registered live births followed by 36.32 % from the Muslim community. Only 17.58% of registered live births belongs to Christian community. Statement 1.7 (b) reveals that more higher order births (4+) belongs to Muslim Community.

Statement - 1.7 (a)

Percentage distribution of live births by religion of the family-Kerala-2008

Religion	No of live births	%
Hindu	241305	45.04
Muslim	194583	36.32
Christian	94175	17.58
Others	5151	0.96
Not stated	524	0.10
Total	535738	100.00

Statement - 1.7 (b)
Percentage distribution of live births by religion and birth order-Kerala-2008

Birth order	Religion			
	Hindu	Muslim	Christian	Others
1	54.01	41.30	47.53	48.75
2	39.83	33.75	39.80	36.03
3	5.29	17.62	10.06	9.55
4+	0.78	7.22	2.51	5.63
Not stated	0.08	0.11	0.11	0.04
Total	100.00	100.00	100.00	100.00

By analysing the distribution of live birth by age of mother and religion it is observed that the highest percentage (11.86%) live birth occurred to mothers in the age group 15-19 also belongs to Muslim community. This indicates that major portion of minor marriages is occurring in this community.

Statement - 1.7(c)
Percentage distribution of live births by age of mother and religion -Kerala-2008

Age of mother (years)	Religion			
	Hindu	Muslim	Christian	Others
15-19	3.12	11.86	1.31	3.42
20-24	38.93	45.61	26.55	40.96
25-29	40.11	29.22	45.72	37.93
30-34	14.29	10.24	20.28	13.45
35-39	3.21	2.75	5.37	3.69
40 and above	0.28	0.24	0.66	0.31
Not stated	0.07	0.09	0.11	0.23
Total	100.00	100.00	100.00	100.00

1.9.Live births by occupation of father and mother

Table B16 and B17 show that different occupation has been marginally associated with the birth order distribution. Specific jobs like administrative, executive and managerial jobs require relatively higher educational qualification, which in turn have impact on family size. People belonging to these categories are more likely to have less number of children.

1.10.Livebirths by duration of marriage and birth order

Statement 1.8(a) & 1.8(b) present the percentage distribution of live birth by duration of marriage of mother and birth order. 63.14% of births were occurred to young couple having duration of marriage 0-4 years. Obviously higher proportion of birth (71.67%) is of the order first for these young couples. As the marriage duration goes up shifting of births to higher order can be observed.

Statement - 1.8(a)
Percentage distribution of live births by duration marriage of mother
Kerala-2008

Duration of marriage (Years)	Live births	Percentage
0-4	338277	63.14
5-9	146163	27.28
10-14	40010	7.47
15-19	8685	1.62
20-24	1633	0.30
25-29	137	0.03
30 and above	17	0.00
Not stated	816	0.15
Total	535738	100.00

Statement - 1.8(b)
Percentage distribution of live births by duration marriage and birth order
Kerala-2008

Duration of marriage (Years)	Birth order					
	1	2	3	4+	Not stated	Total
0-4	71.67	26.52	1.63	0.11	0.07	100.00
5-9	8.71	66.24	21.75	3.25	0.05	100.00
10-14	5.57	32.43	41.69	20.27	0.03	100.00
15-19	4.42	16.25	31.10	48.22	0.01	100.00
20-24	4.72	11.45	19.53	63.99	0.31	100.00
25-29	6.57	2.92	13.87	76.64	0.00	100.00
30 and above	5.88	0.00	11.76	82.35	0.00	100.00
Not stated	33.21	23.16	7.35	4.29	31.99	100.00
Total	48.19	37.57	10.65	3.48	0.11	100.00

1.11.Livebirths by duration of pregnancy and birth weight

A clear association between duration of pregnancy and birth weight can be observed from statement 1.9. During 2008 out of 5.36 lakhs live births, only 70067(13.08%) of the babies were born with low birth weight (less than 2.5Kg). Cases of babies born with LBW decreases with increase in duration of pregnancy. It is quite evident from the statement.

Statement - 1.9

Percentage distribution of live births by duration of pregnancy and birth weight Kerala-2008

Duration of pregnancy (weeks)	Birth weight (Kg)					
	<2.5	2.5-3.0	3.0-4.0	4+	Not stated	Total
<32	76.13	14.42	8.88	0.36	0.20	100.00
32-36	34.67	33.57	30.35	0.90	0.51	100.00
37-39	11.87	38.54	48.11	1.29	0.19	100.00
40	8.60	35.21	54.28	1.70	0.21	100.00
41+	7.10	30.29	60.87	1.74	0.00	100.00

1.12.Live births by age of mother and birth weight

Statement 1.10 presents the percentage distribution of live birth by age of mother and birth weight. It is observed that cases of low birth weight babies are more to mothers in the higher age group of 35-39, 40-45 and 45 and above.

Statement 1.10

Percentage distribution of live births by age of mother and birth weight Kerala-2008

Age of mother (years)	Birth weight (Kg)					
	<2.5	2.5-3	3-4	4+	Not stated	Total
<15	14.29	85.71	0.00	0.00	0.00	100.00
15-19	14.40	41.02	43.67	0.65	0.26	100.00
20-24	13.27	38.24	46.99	1.12	0.38	100.00
25-29	12.31	35.77	49.94	1.52	0.46	100.00
30-34	13.30	34.66	49.71	1.88	0.46	100.00
35-39	15.48	35.44	46.36	2.01	0.71	100.00
40-44	19.83	34.25	42.03	2.31	1.58	100.00
45 and above	24.48	34.97	30.77	0.00	9.79	100.00

1.13.Live births-by-birth order and birth weight

Statement 1.11 reveals that birth order is not significantly associated with the birth weight. In all birth orders majority of birth, falls in the category of birth weight 3-4Kg.

Statement - 1.11

Percentage distribution of live births by birth order and birth weightKerala-2008

Birth order	Birth weight (Kg)					
	<2.5	2.5-3	3-4	4+	Not stated	Total
1	13.78	38.31	46.54	1.16	0.22	100.00
2	12.05	35.98	49.98	1.52	0.46	100.00
3	13.34	34.75	49.49	1.67	0.75	100.00
4+	13.85	33.27	48.75	2.01	2.12	100.00
All	13.08	36.89	48.21	1.38	0.45	100.00

1.4.Live births by method of delivery and age of mother

The delivery characteristics by mother's age are presented in the statement 1.12.

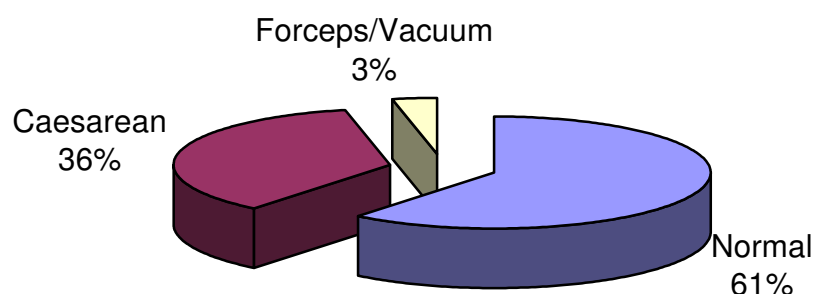
About 61% of deliveries are normal. As we analyses mothers age group it can be observed that occurrence of caesarean deliveries are more in the case of mothers belonging to higher age group. This is quite evident from the statement.

Statement - 1.12

Percentage distribution of live births by method of delivery and age group Kerala-2008

Method of delivery	Age of mother (years)								
	<15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Total
Normal	42.86	70.21	64.42	58.78	54.30	50.65	47.14	60.84	60.74
Caesarean	28.56	22.74	31.53	38.49	43.53	47.36	50.97	37.06	35.86
Forceps/Vacuum	14.29	6.80	3.89	2.60	1.99	1.82	1.71	1.40	3.24
Not stated	14.29	0.25	0.16	0.13	0.18	0.17	0.18	0.70	0.16
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Livebirths by method of delivery-2008



II DEATHS

2.1(a). Deaths by sex

2.22 lakhs deaths were registered in the state during 2008 as against 2.39 lakhs in 2007. Statement 2.1 provides the distribution of registered deaths in the State by sex during 2008. Out of the total deaths registered in 2008, males constitute 57.66%. Sex ratio of the deaths registered is computed as 723 females per 1000 males.

Statement - 2. 1(a)
Percentage Distribution of deaths by sex, Kerala-2008

Sex	No of registered deaths	%
Male	127881	57.66
Female	92457	41.69
Sex not stated	1431	0.65
Total	221769	100.00

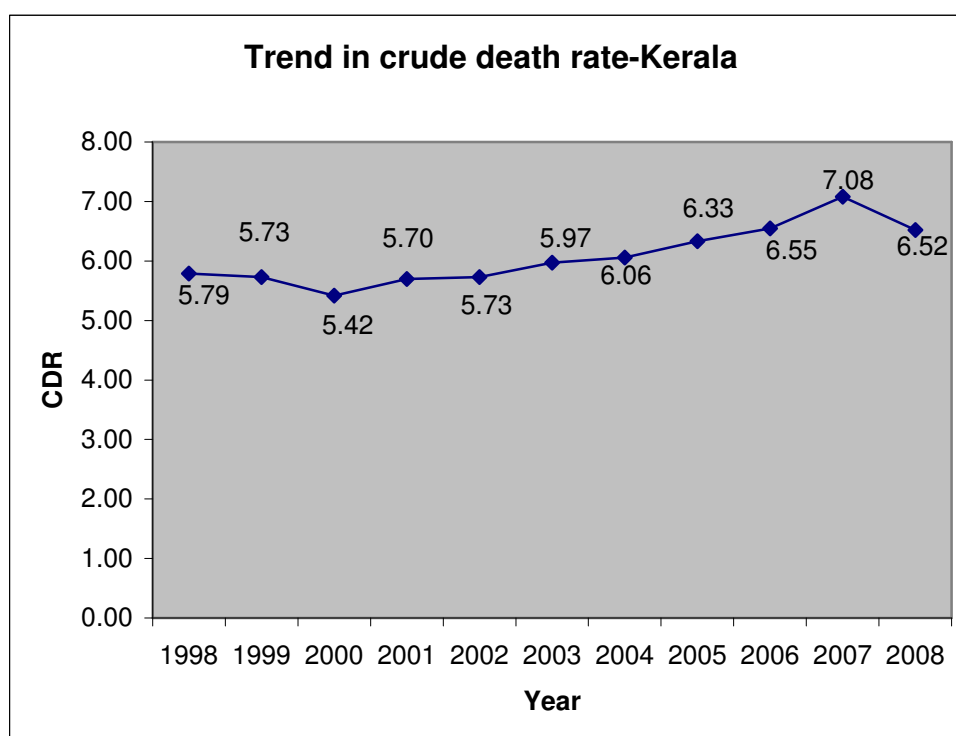
2.1(b). Deaths by residence

It can be noticed from the statement 2.1(b) that among the registered deaths about 68% have been from rural areas

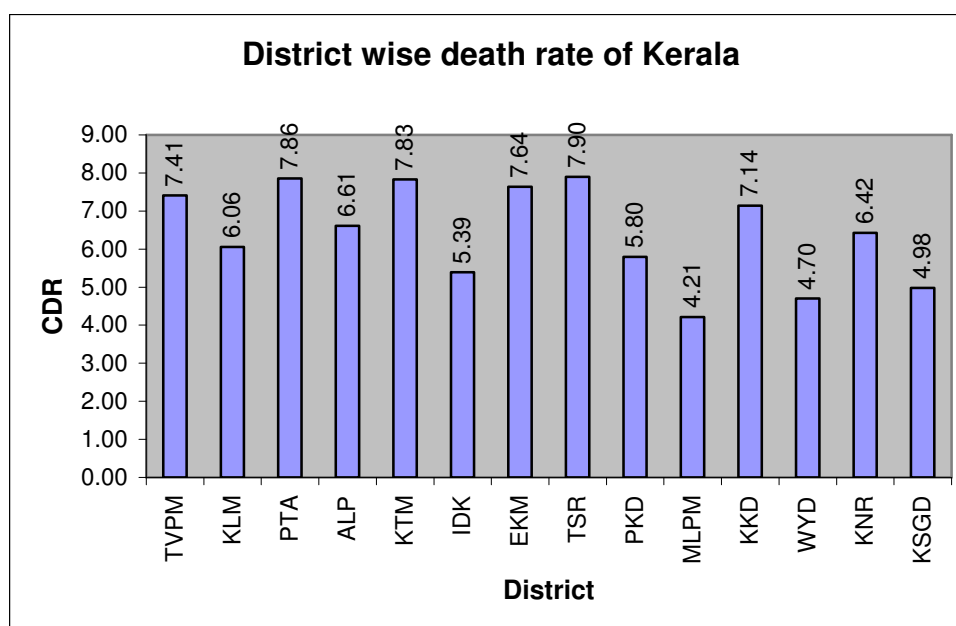
Statement - 2. 1(b)
Percentage Distribution of deaths by Residence, Kerala-2008

Residence	No of registered deaths	%
Rural	150521	67.87
Urban	71248	32.13
Total	221769	100.00

The CDR of the state during past 10 years is presented in the chart given below. From the chart it is observed that death rate shows an upward trend up to 2007. During 2008 it had declined to 6.52 from 7.08 in 2007.



District wise death rates are shown in the chart below. Among the districts the highest death rate 7.90 was recorded in Thrissur followed by Pathanamthitta (7.86) and the lowest in Malappuram (4.21) followed by Wayanad (4.70).



2.2.Delayed Registration

Table D3 reveals that out of 221769 deaths registered during the year 2008, 36726(16.56%) were delayed registrations. It is observed that 5152(2.32%) deaths were registered after one year from the date of occurrence.

2.3. Deaths by month of occurrence

Statement 2.2 gives the registered deaths according to the month of occurrence. It may be observed that the occurrence of death were more in the second half of 2008 as compared to the first half. Highest percentage of deaths was reported in September (9.06%) followed by July (8.90%) and the lowest in April (7.78%).

Statement - 2.2

Percentage Distribution of deaths by the months of occurrence, Kerala-2008

Months	No of deaths registered	%
January	19725	8.89
February	17352	7.82
March	17298	7.80
April	17246	7.78
May	18796	8.48
June	17477	7.88
July	19742	8.90
August	19712	8.89
September	20083	9.06
October	18557	8.37
November	17681	7.97
December	18100	8.16
Total	221769	100.00

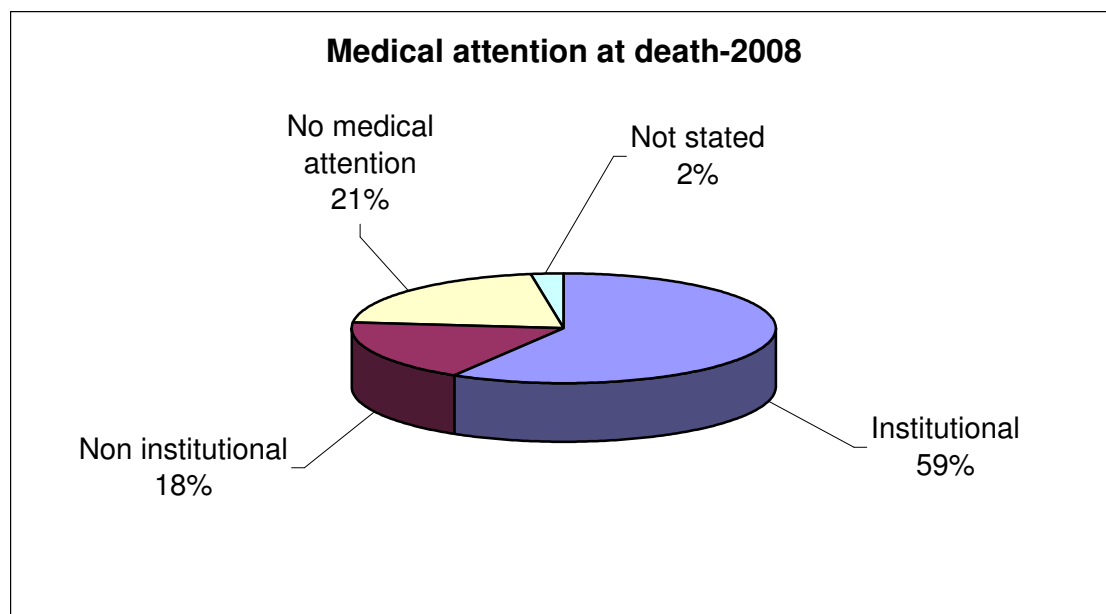
2.4.Deaths by type of medical attention at death

Statement 2.3 shows the result of medical attention, the deceased had received at the time of death. It is evident from the statement that majority of the deaths have occurred in institutions (58.55%). About 80% of deaths have occurred in institutions in urban areas as compared to 49% in rural areas.18.10% of deaths were non-institutional but received medical attention. Non-institutional deaths are higher in rural areas (22.48 %) as compared to urban areas (8.86%) .Another feature observed is that 20.85% of deaths has not received any medical attention.

Statement - 2.3

Percentage Distribution of deaths by type of medical attention at death Kerala-2008

Rural/Urban	Institutional	Non-institutional	No medical attention	Not stated	Total
Rural	48.55	22.48	25.38	3.59	100.00
Urban	79.65	8.86	11.30	0.19	100.00
Total	58.55	18.10	20.85	2.50	100.00



2.5.Deaths by religion and age

Percentage Distribution of deaths by religion is presented in the statement 2.4. 61.01% of deaths were reported from Hindus, 17.82% from Muslims and, 20.06% from Christians. From the statement 2.5 it can be seen that percentage of deaths for males is greater than that of females in all religions. The percentage of deaths is observed to be the highest in the age group of more than 60 years across all the religions. It is evident from the statement 2.6

Statement - 2. 4
Percentage Distribution of deaths by religion- Kerala-2008

Religion	No of deaths registered	%
Hindus	135301	61.01
Muslims	39526	17.82
Christians	44485	20.06
Others	1621	0.73
Not reported	836	0.38
Total	221769	100.00

Statement - 2. 5
Percentage Distribution of deaths by religion and sex Kerala-2008

Religion/Sex	Male	Female	Not reported	Total
Hindus	57.54	41.83	0.63	100.00
Muslims	58.55	40.85	0.60	100.00
Christians	57.26	42.02	0.72	100.00
Others	53.30	46.70	0.00	100.00
Not reported	66.27	30.62	3.11	100.00
Total	57.66	41.69	0.65	100.00

Statement - 2. 6
Percentage Distribution of deaths by religion and age- Kerala-2008

Age	Hindu	Muslim	Christian	Others	Not Reported	Total
<1	1.52	3.51	1.05	8.95	1.08	1.83
1-4	0.36	0.72	0.38	3.27	1.44	0.45
5-14	0.56	0.97	0.59	1.30	0.72	0.65
15-24	1.68	2.00	1.24	2.22	1.67	1.65
25-34	2.81	2.40	2.15	3.64	2.87	2.61
35-44	4.98	4.06	4.05	7.65	8.85	4.66
45-54	9.46	9.38	8.17	10.98	11.48	9.20
55-64	15.35	17.83	13.96	16.22	12.68	15.51
65-69	10.11	12.53	9.15	9.87	10.89	10.35
70+	52.53	46.15	58.63	35.78	43.06	52.46
Age not stated	0.66	0.46	0.65	0.12	5.26	0.63
Total	100.00	100.00	100.00	100.00	100.00	100.00

2.6.Deaths by age, occupation and sex

Analysis further looked at the age pattern of mortality in the state by sex. The results have been shown in the statement 2.7 given below. It can be seen that percentage of male deaths is higher than that of females in all the age groups.

Statement - 2.7
Percentage Distribution of deaths by age and sex -Kerala-2008

Age	Male	Female	Not Reported	Total
<1	57.07	42.29	0.64	100.00
1-4	54.56	43.03	2.41	100.00
5-14	59.43	39.53	1.05	100.00
15-24	61.35	37.91	0.74	100.00
25-34	67.14	32.45	0.41	100.00
35-44	68.39	31.09	0.52	100.00
45-54	70.97	28.55	0.48	100.00
55-64	69.47	30.03	0.50	100.00

65-69	62.07	37.36	0.57	100.00
70+	49.53	49.86	0.61	100.00
Age not stated	51.25	38.13	10.62	100.00
Total	57.66	41.69	0.65	100.00

The statement below reveals that the percentage of death was lowest for both sexes in age group 1-4 years. The highest percentage was seen in the age group 70 and above.

Statement - 2.8
Percentage of distribution of deaths by age and sex Kerala-2008

Age	Male	Female
<1	1.81	1.86
1-4	0.43	0.46
5-14	0.67	0.61
15-24	1.76	1.50
25-34	3.04	2.03
35-44	5.53	3.48
45-54	11.33	6.30
55-64	18.68	11.17
65-69	11.14	9.27
70+	45.06	62.73
Age not stated	0.55	0.59
Total	100.00	100.00

The data have been further analyzed by occupation and age group of the deceased. It may be observed from the table D9 that the percentage distribution of deaths is the highest in the case of non-workers for all age groups.

2.7.Cause of deaths by age and sex

One of the main objectives of death registration is to know the causes of death. In 2008 Heart attack, Asthma, Cancer, Blood pressure and diabetes are the main cause of deaths in both males and females. Among the causes of death 27.03% of the cases belongs to “heart attack”. It can be observed that percentage of suicidal deaths is higher for males (3.05%) than that for females (1.43%).

Statement - 2.9
Percentage distribution of death by sex and cause of death Kerala-2008

Cause of death	Male	Female	Total
Cancer	7.90	6.94	7.49
Diabetes	2.04	3.14	2.50
Heart attack	29.41	23.76	27.03
Asthma	11.45	13.12	12.17
Liver Disease	2.13	1.12	1.70
Paralysis	2.77	4.37	3.45
Accident(Traffic/Vehicle)	2.12	0.59	1.47
Suicide	3.05	1.43	2.38
Blood Pressure	2.03	3.63	2.70
Kidney Trouble	1.93	1.53	1.76
Old age	7.94	14.70	10.80
Aids	0.05	0.03	0.04

INFANT DEATHS

2.8. Infant death by sex

There were 4058 infant deaths registered in the state during 2008. Statement 2.10(a) provides the distribution of infant deaths by residence. It can be observed from the statement that about 25% is from rural areas and 75% from urban areas.

Statement - 2.10(a)
Percentage distribution of infant deaths by Residence Kerala-2008

Residence	No of registered deaths	%
Rural	998	24.58
Urban	3062	75.42
Total	4060	100.00

Statement 2.10(b) shows that among the registered infant deaths male constitute 56.26%. Sex ratio of the infant deaths registered is 766 females per 1000 males.

Statement - 2.10(b)
Percentage distribution of infant deaths by Sex Kerala-2008

Sex	No of registered deaths	%
Male	2317	57.07
Female	1717	42.29
Sex not stated	26	0.64
Total	4060	100.00

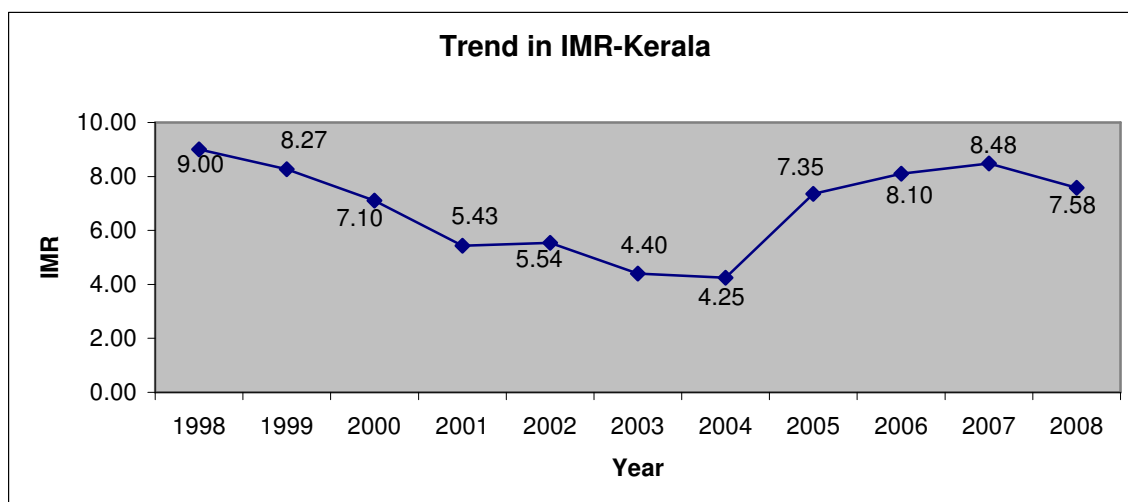
Statement 2.10(c) given below presents IMR by sex in the districts for the year 2008. IMR of the state is reported to be 7.58. Among the districts it varied from 17.07 in Kozhikkode to 2.69 in Kollam. It is observed that male infants experienced higher mortality than female infants in all the districts except Palakkad.

Statement - 2.10(c)
District wise IMR by sex Kerala-2008

District	Male	Female	Total
Thiruvananthapuram	14.66	12.58	13.63
Kollam	2.94	2.32	2.69
Pathanamthitta	5.93	3.29	4.63
Alappuzha	6.02	4.09	5.13
Kottayam	6.50	4.83	5.69
Idukki	5.27	3.24	4.26
Ernakulam	8.73	5.97	7.43
Thrisuur	10.53	7.73	9.24
Palakkad	3.49	3.94	3.75
Malappuram	5.66	4.43	5.10
Kozhikkode	18.58	15.45	17.07
Wayanad	7.45	6.87	7.16

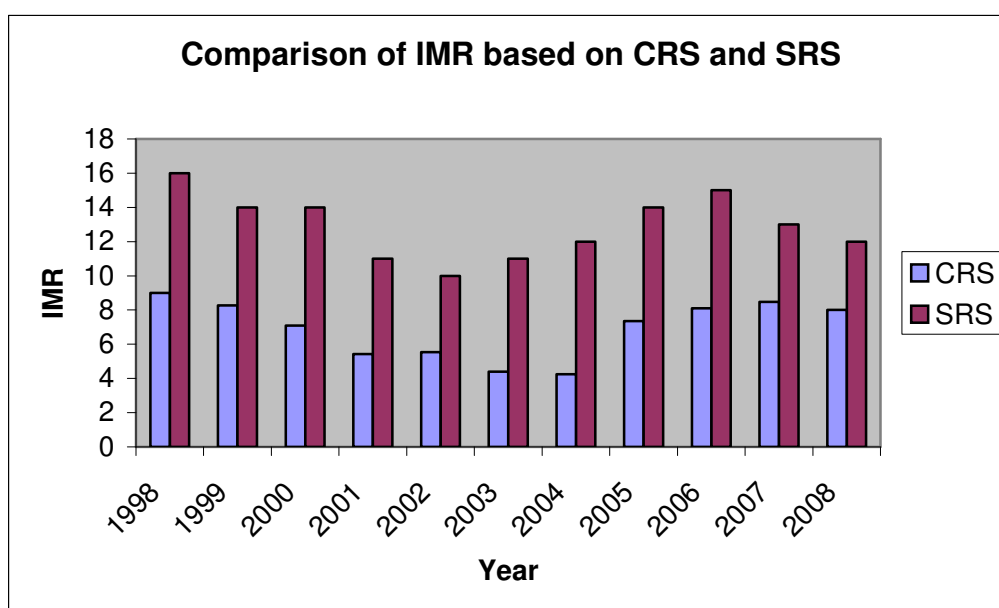
Kannur	7.05	4.51	5.95
Kasaragode	4.70	3.27	3.99
Total	8.46	6.58	7.58

IMR of the state during the past 10 years is given in the chart given below



2.9 Comparison of IMR based on CRS and SRS

IMR estimated from SRS data is higher than that worked out from CRS. This indicates that the registration of infant death is quite low. This is evident from the chart. Such a low registration of infant death is a matter of concern. Since IMR is an essential requirement for any health planning more concentration should be given for the complete registration of infant deaths.



2.10. Infant Deaths by age

Percentage distribution of infant death by age is presented in the statement 2.11. The data reveals that 67.76 % of infant deaths have been occurred to the infants aged below 1 week. 15.27 % of infant deaths belongs to the age group less than a month. Thus in Kerala majority of infant deaths occurred either during the first week or the first month after birth. The similar pattern could be observed in Rural and urban areas.

Statement - 2.11
Percentage distribution of infant deaths by age Kerala-2008

Age	Rural	Urban	Total
7 days	69.94	67.05	67.76
7-28 days	13.53	15.84	15.27
28days-6months	11.52	12.93	12.59
6months-1year	5.01	4.18	4.38
Total	100	100	100

2.11. Pregnancy related deaths

Maternal mortality ratio of the state for the year 2008 is computed as 21 per one-lakh live births. Complications of pregnancy & childbirth and Heart attack are some major causes of maternal deaths in all age groups. The statement 2.12 reveals that 20.54% of maternal deaths have been occurred in the age group 25-29. 15.18% of maternal deaths belong to the age group 45+.

Statement - 2.12
Percentage distribution of maternal deaths by age-2008

Age of mother	Number of maternal death	%
Below 15	0	0.00
15-19	3	2.68
20-24	21	18.75
25-29	23	20.54
30-34	13	11.61
35-39	20	17.86
40-44	10	8.93
45+	17	15.18
Age not stated	5	4.46
Total	112	100

III STILL BIRTH

3.1(a).Still births by sex

There were 1994 stillbirths registered in the state during 2008. Statement 3.1(a) provides the percentage distribution of registered stillbirths by sex. It can be noticed from the statement that proportion of male stillbirths is grater than that of female.

Statement - 3.1(a)
Percentage distribution of registered still births by sex Kerala-2008

Sex	Still births registered	%
Male	1069	53.61
Female	906	45.44
Not reported	19	0.95
Total	1994	100.00

3.1(b). Stillbirths by residence

Among the registered stillbirths about 66% have been reported from urban areas. It is evident from the statement 3.1(b).

Statement - 3.1(b)
Percentage distribution of registered stillbirths by Residence Kerala-2008

Residence	Still births registered	%
Rural	680	34.10
Urban	1314	65.90
Total	1994	100.00

3.2.Stillbirths by age of mother

Statement 3.2 shows the percentage distribution of stillbirths by age of mother at birth. It is evident from the statement that the incidence of stillbirth is highest in the case of mothers belonging to the age group 25-29 (33.30%) followed by 20-24 age group (30.59%). Another important observation derived from the statement is that the incidence of stillbirth for mothers in the age group 40+ is less than 1%. This may be due to the best medical care availed by these mothers during their pregnancy.

Statement - 3.2
Percentage distribution of still births Kerala-2008

Age of mother	Still birth	%
Below 15	0	0
15-19	105	5.27
20-24	610	30.59
25-29	664	33.30
30-34	327	16.40
35-39	103	5.17
40-44	6	0.30
45+	0	0.00
Age not stated	179	8.98
Total	1994	100

3.3 Still births by duration of pregnancy

Percentage distribution of stillbirth by duration of pregnancy is given in the statement 3.3. It may be seen that in around 39% of the cases duration of pregnancy is less than 32 weeks whereas in approximately 6% of the cases duration of pregnancy is more than 41 weeks.

Statement - 3.3
Percentage distribution of stillbirths by duration of pregnancy
Kerala -2008

Duration of pregnancy (in weeks)	Still births registered	%
<32	774	38.82
32-36	474	23.77
37-39	509	25.53
40	99	4.96
41+	116	5.82
Not reported	22	1.10
Total	1994	100.00

3.4. Still births by type of medical attention received

Statement 3.4 below gives the percentage distribution of stillbirths by type of medical attention received at the time of birth. It is observed that 96.74% of stillbirths have occurred in institutions. Out of 1929 stillbirths occurred in institution, 914 (47.38%) were reported from private medical institutions.

Statement - 3.4

Percentage distribution of stillbirths by type of medical attention received at the time of birth Kerala -2008

Type of medical attention	Still births registered	%
Government Institution	1015	50.90
Private Institutions	914	45.84
Total Institution	1929	96.74
Physician, Nurses and Midwife	50	2.51
Unqualified persons	0	0.00
Others	1	0.05
Not stated	14	0.70
Total	1994	100.00

Conclusion

The details of number of births and deaths occurring annually is very important for predicting the future course of population dynamics and for a planning social economic development of the country. In fact, the CRS has a vital role to play in this respect and there may not be any viable alternative to it. It is worthwhile to mention that CRS is the only source, which can provide vital rates at below state level. Even though cent percentage registration has attained in the case of births, under registration of deaths still exist. Level of registration of maternal deaths and infant deaths are not satisfactory. There is also a need to correctly identify the maternal deaths for estimating the vital indicator MMR. Full coverage of maternal deaths and infant deaths by registration machinery only can help to calculate rates such as IMR, MMR etc, which are essential for health planning. Hence more concentration should be given to the proper implementation and monitoring of Civil Registration System.

**LIVE BIRTHS,DEATHS,INFANTDEATHS,ANDTHEIR RATES–2008 DISTRICT AT A
GLANCE**

District	Rural/ Urban	Births		Deaths		Infant deaths	
		Number	Rate	Number	Rate	Number	Rate
Thiruvananthapuram	Rural	10202	4.44	11730	5.11	13	1.27
	Urban	39764	34.11	13945	11.96	668	16.80
	Total	49966	14.43	25675	7.41	681	13.63
Kollam	Rural	20917	9.33	12524	5.58	27	1.29
	Urban	15932	33.11	3972	8.25	72	4.52
	Total	36849	13.53	16496	6.06	99	2.69
Pathanamthitta	Rural	8994	7.69	7435	6.35	46	5.11
	Urban	7835	74.64	2535	24.15	32	4.08
	Total	16829	13.27	9970	7.86	78	4.63
Alappuzha	Rural	3257	2.08	11079	7.09	47	14.43
	Urban	19950	31.65	3420	5.43	72	3.61
	Total	23207	10.59	14499	6.61	119	5.13
Kottayam	Rural	20467	11.56	14394	8.13	126	6.16
	Urban	8708	30.53	1673	5.87	40	4.59
	Total	29175	14.22	16067	7.83	166	5.69
Idukki	Rural	10859	9.82	5443	4.92	59	5.43
	Urban	5098	80.83	853	13.52	9	1.77
	Total	15957	13.66	6296	5.39	68	4.26
Ernakulam	Rural	8890	5.00	13235	7.44	46	5.17
	Urban	39816	25.55	12243	7.86	316	7.94
	Total	48706	14.60	25478	7.64	362	7.43
Thrissur	Rural	16656	7.48	17100	7.68	179	10.75
	Urban	36027	38.36	7868	8.38	308	8.55
	Total	52683	16.67	24968	7.90	487	9.24
Palakkad	Rural	17731	7.19	13041	5.29	44	2.48
	Urban	21708	63.12	3215	9.35	104	4.79
	Total	39439	14.06	16256	5.80	148	3.75
Malappuram	Rural	45841	12.56	13603	3.73	178	3.88
	Urban	38630	91.50	3543	8.39	253	6.55
	Total	84471	20.75	17146	4.21	431	5.10
Kozhikkode	Rural	15266	8.00	10592	5.55	16	1.05
	Urban	40513	34.39	11443	9.71	936	23.10
	Total	55779	18.08	22035	7.14	952	17.07
Wayanad	Rural	11021	13.19	3786	4.53	91	8.26
	Urban	3504	98.16	307	8.60	13	3.71
	Total	14525	16.67	4093	4.70	104	7.16
Kannur	Rural	8717	6.88	11363	8.97	93	10.67
	Urban	38652	30.56	4898	3.87	189	4.89
	Total	47369	18.71	16261	6.42	282	5.95
Kasaragod	Rural	8884	8.63	5196	5.05	33	3.71
	Urban	11899	41.40	1333	4.64	50	4.20
	Total	20783	15.85	6529	4.98	83	3.99
State	Rural	207702	8.21	150521	5.95	998	4.80
	Urban	328036	37.45	71248	8.13	3062	9.33
	Total	535738	15.74	221769	6.52	4060	7.58

STILL BIRTHS, MATERNAL DEATHS AND THEIR RATES–2008 DISTRICT AT A GLANCE

District	Rural/ Urban	Still Births		Maternal Deaths	
		Number	Rate	Number	Rate
Thiruvananthapuram	Rural	9	0.88	4	0.39
	Urban	210	5.25	12	0.30
	Total	219	4.36	16	0.32
Kollam	Rural	35	1.67	2	0.10
	Urban	26	1.63	1	0.06
	Total	61	1.65	3	0.08
Pathanamthitta	Rural	2	0.22	4	0.44
	Urban	29	3.69	1	0.13
	Total	31	1.84	5	0.30
Alappuzha	Rural	0	0.00	2	0.61
	Urban	92	4.59	2	0.10
	Total	92	3.95	4	0.17
Kottayam	Rural	191	9.25	3	0.15
	Urban	11	1.26	0	0.00
	Total	202	6.88	3	0.10
Idukki	Rural	36	3.30	3	0.28
	Urban	5	0.98	0	0.00
	Total	41	2.56	3	0.19
Ernakulam	Rural	72	8.03	3	0.34
	Urban	122	3.05	26	0.65
	Total	194	3.97	29	0.60
Thrissur	Rural	62	3.71	3	0.18
	Urban	20	0.55	6	0.17
	Total	82	1.55	9	0.17
Palakkad	Rural	41	2.31	3	0.17
	Urban	88	4.04	2	0.09
	Total	129	3.26	5	0.13
Malappuram	Rural	77	1.68	15	0.33
	Urban	98	2.53	3	0.08
	Total	175	2.07	18	0.21
Kozhikkode	Rural	32	2.09	2	0.13
	Urban	405	9.90	3	0.07
	Total	437	7.77	5	0.09
Wayanad	Rural	17	1.54	4	0.36
	Urban	0	0.00	0	0.00
	Total	17	1.17	4	0.28
Kannur	Rural	90	10.22	1	0.11
	Urban	194	4.99	4	0.10
	Total	284	5.96	5	0.11
Kasaragod	Rural	16	1.80	1	0.11
	Urban	14	1.18	2	0.17
	Total	30	1.44	3	0.14
State	Rural	680	3.26	50	0.24
	Urban	1314	3.99	62	0.19
	Total	1994	3.71	112	0.21

TABLE A1
Population, Registration Units, Monthly Returns Due and Received (Rural Areas)

Sl. No.	District	Population as per last census (2001)	No. of Registration Units	No. of Monthly returns due	No. of Monthly returns received	No. of Monthly returns not received	Estimated Mid-year population (2008)
1	Thiruvananthapuram	2142695	78	936	936	Nil	2297380
2	Kollam	2119230	71	852	852	“	2242878
3	Pathanamthitta	1110218	54	648	648	“	1170242
4	Alappuzha	1487703	73	876	876	“	1562365
5	Kottayam	1653838	75	900	900	“	1770232
6	Idukki	1071628	52	624	624	“	1105437
7	Ernakulam	1628713	88	1056	1056	“	1778969
8	Thrissur	2134799	92	1104	1104	“	2225458
9	Palakkad	2260907	91	1092	1092	“	2466707
10	Malappuram	3269301	102	1224	1224	“	3649485
11	Kozhikkode	1777974	78	936	936	“	1907465
12	Wayanad	751007	25	300	300	“	835697
13	Kannur	1196058	81	972	972	“	1266517
14	Kasaragod	970378	39	468	468	“	1029423
State Total		23574449	999	11988	11988		25308256

TABLE A2

Population, Registration Units, Monthly Returns Due and Received (Urban Areas)

Sl. No.	District	Population as per last census (2001)	No. of Registration Units	No. of Monthly returns due	No. of Monthly returns received	No. of Monthly returns not received	Estimated Mid-year population (2008)
1	Thiruvananthapuram	1091661	5	60	60	Nil	1165679
2	Kollam	465978	3	36	36	“	481167
3	Pathanamthitta	123798	3	36	36	“	104968
4	Alappuzha	621457	5	60	60	“	630291
5	Kottayam	299808	4	48	48	“	285215
6	Idukki	57593	1	12	12	“	63072
7	Ernakulam	1477085	9	108	108	“	1558249
8	Thrissur	839433	7	84	84	“	939225
9	Palakkad	356575	4	48	48	“	343926
10	Malappuram	356170	5	60	60	“	422193
11	Kozhikkode	1101157	3	36	36	“	1177903
12	Wayanad	29612	1	12	12	“	35699
13	Kannur	1212898	7	84	84	“	1264850
14	Kasaragod	233700	2	24	24	“	287447
State Total		8266925	59	708	708		8759882

TABLE - B1

Live Births by Place of Occurrence, Districts (Rural & Urban) and Towns with Population One Lakh and above

Sl.No.	District	Rural/Urban	Towns with population one lakh and above	Births by Place of Occurrence				Place of Residence of Mother				
				Male	Female	Not reported	Total	Within the area	Outside the area	Place of residence outside the state	Not reported	Total
1	Kasaragod	Rural		4540	4293	51	8884	3526	4059	0	1299	8884
		Urban		6104	5795	0	11899	1270	8833	0	1796	11899
		Total		10644	10088	51	20783	4796	12892	0	3095	20783
2	Kannur	Rural		4533	4079	105	8717	7306	1216	0	195	8717
		Urban		19849	18768	35	38652	8593	25731	0	4328	38652
		Total		24382	22847	140	47369	15899	26947	0	4523	47369
		Thalasserry(M)		6691	6313	1	13005	1190	8497	0	3318	13005
3	Wayanad	Rural		5430	5588	3	11021	1900	7437	0	1684	11021
		Urban		1819	1685	0	3504	317	2777	0	410	3504
		Total		7249	7273	3	14525	2217	10214	0	2094	14525
4	Kozhikkode	Rural		7827	7437	2	15266	2443	12419	0	404	15266
		Urban		20637	19873	3	40513	6816	31947	0	1750	40513
		Total		28464	27310	5	55779	9259	44366	0	2154	55779
		Kozhikkodu (C)		19257	18620	3	37880	6252	29932	0	1696	37880
5	Malappuram	Rural		22937	22781	123	45841	29134	11657	0	5050	45841
		Urban		19642	18985	3	38630	4123	24402	0	10105	38630
		Total		42579	41766	126	84471	33257	36059	0	15155	84471
6	Palakkad	Rural		9124	8504	103	17731	10485	5888	0	1358	17731
		Urban		10927	10779	2	21708	1928	11943	0	7837	21708
		Total		20051	19283	105	39439	12413	17831	0	9195	39439
		Palakkad (M)		7543	7350	0	14893	1187	6943	0	6763	14893
7	Thrissur	Rural		8642	7928	86	16656	2026	7079	0	7551	16656
		Urban		18339	17686	2	36027	2960	16307	0	16760	36027
		Total		26981	25614	88	52683	4986	23386	0	24311	52683
		Thrissur (C)		9822	9487	2	19311	1752	7389	0	10170	19311

Sl.No.	District	Rural/Urban	Towns with population one lakh and above	Births by Place of Occurrence				Place of Residence of Mother				
				Male	Female	Not reported	Total	Within the area	Outside the area	Place of residence outside the state	Not reported	Total
8	Ernakulam	Rural		4598	4248	44	8890	2536	6235	0	119	8890
		Urban		20258	19557	1	39816	7720	22389	0	9707	39816
		Total		24856	23805	45	48706	10256	28624	0	9826	48706
		Kochi (C)		8725	8395	0	17120	6472	8786	0	1862	17120
9	Idukki	Rural		5511	5276	72	10859	4025	3992	0	2842	10859
		Urban		2654	2444	0	5098	525	4009	0	564	5098
		Total		8165	7720	72	15957	4550	8001	0	3406	15957
10	Kottayam	Rural		10629	9826	12	20467	7284	12975	0	208	20467
		Urban		4448	4260	0	8708	2186	5131	0	1391	8708
		Total		15077	14086	12	29175	9470	18106	0	1599	29175
11	Alappuzha	Rural		1696	1560	1	3257	1017	2209	0	31	3257
		Urban		10256	9693	1	19950	4762	13965	0	1223	19950
		Total		11952	11253	2	23207	5779	16174	0	1254	23207
		Alappuzha (M)		4597	4313	0	8910	1925	6574	0	411	8910
12	Pathanamthitta	Rural		4666	4303	25	8994	2263	5802	0	929	8994
		Urban		3934	3901	0	7835	1426	6141	0	268	7835
		Total		8600	8204	25	16829	3689	11943	0	1197	16829
13	Kollam	Rural		10892	9912	113	20917	5295	13489	0	2133	20917
		Urban		8165	7765	2	15932	5593	9224	0	1115	15932
		Total		19057	17677	115	36849	10888	22713	0	3248	36849
		Kollam (C)		6753	6434	2	13189	4676	7517	0	996	13189
14	Thiruvananthapuram	Rural		5608	4476	118	10202	5857	3275	0	1070	10202
		Urban		20310	19452	2	39764	10370	20017	0	9377	39764
		Total		25918	23928	120	49966	16227	23292	0	10447	49966
		Thiruvananthapuram(C)		17651	16875	2	34528	9225	16614	0	8689	34528
State		Rural		106633	100211	858	207702	85097	97732	0	24873	207702
		Urban		167342	160643	51	328036	58589	202816	0	66631	328036
		Total		273975	260854	909	535738	143686	300548	0	91504	535738

TABLE - B2**Live Births by Place of Residence, Districts (Rural & Urban) and Towns with Population One Lakh and above**

Sl.No.	District	Rural/Urban	Towns with population one lakh and above	Births by Place of Residence of Mother				Place of Occurrence			
				Male	Female	Not reported	Total	Within the area	Outside the area	Not reported	Total
1	Kasaragod	Rural		8598	8027	50	16675	3526	13149	0	16675
		Urban		1033	1012	0	2045	1270	775	0	2045
		Total		9631	9039	50	18720	4796	13924	0	18720
2	Kannur	Rural		15681	14622	106	30409	7306	23103	0	30409
		Urban		5017	4898	33	9948	8593	1355	0	9948
		Total		20698	19520	139	40357	15899	24458	0	40357
		Thalasserry (M)		688	662	0	1350	1190	160	0	1350
3	Wayanad	Rural		4454	4378	2	8834	1900	6934	0	8834
		Urban		243	206	0	449	317	132	0	449
		Total		4697	4584	2	9283	2217	7066	0	9283
4	Kozhikkode	Rural		19567	18914	3	38484	2443	36041	0	38484
		Urban		4651	4431	1	9083	6816	2267	0	9083
		Total		24218	23345	4	47567	9259	38308	0	47567
		Kozhikkode (C)		3439	3316	1	6756	6252	504	0	6756
5	Malappuram	Rural		34755	34319	132	69206	29134	40072	0	69206
		Urban		2668	2550	1	5219	4123	1096	0	5219
		Total		37423	36869	133	74425	33257	41168	0	74425
6	Palakkad	Rural		15906	15221	104	31231	10485	20746	0	31231
		Urban		1500	1475	3	2978	1928	1050	0	2978
		Total		17406	16696	107	34209	12413	21796	0	34209
		Palakkad (M)		761	750	0	1511	1187	324	0	1511
7	Thrissur	Rural		13277	12809	32	26118	2026	24092	0	26118
		Urban		2589	2450	6	5045	2960	2085	0	5045
		Total		15866	15259	38	31163	4986	26177	0	31163
		Thrissur (C)		1158	1088	2	2248	1752	496	0	2248
8	Ernakulam	Rural		11040	10545	43	21628	2536	19092	0	21628
		Urban		5469	5156	4	10629	7720	2909	0	10629

		Total		16509	15701	47	32257	10256	22001	0	32257
		Kochi (C)		3821	3613	2	7436	6472	964		7436

Sl.No.	District	Rural/Urban	Towns with population one lakh and above	Births by Place of Residence of Mother				Place of Occurrence			
				Male	Female	Not reported	Total	Within the area	Outside the area	Not reported	Total
9	Idukki	Rural		6054	5820	64	11938	4025	7913	0	11938
		Urban		377	324	0	701	525	176	0	701
		Total		6431	6144	64	12639	4550	8089	0	12639
10	Kottayam	Rural		12254	11540	15	23809	7284	16525	0	23809
		Urban		1702	1595	1	3298	2186	1112	0	3298
		Total		13956	13135	16	27107	9470	17637	0	27107
11	Alappuzha	Rural		10046	9499	14	19559	1017	18542	0	19559
		Urban		3437	3296	4	6737	4762	1975	0	6737
		Total		13483	12795	18	26296	5779	20517	0	26296
		Alappuzha (M)		1388	1319	3	2710	1925	785	0	2710
12	Pathanamthitta	Rural		7407	7295	19	14721	2263	12458	0	14721
		Urban		1144	1134	0	2278	1426	852	0	2278
		Total		8551	8429	19	16999	3689	13310	0	16999
13	Kollam	Rural		14571	13280	103	27954	5295	22659	0	27954
		Urban		3593	3483	0	7076	5593	1483	0	7076
		Total		18164	16763	103	35030	10888	24142	0	35030
		Kollam (C)		2850	2785	0	5635	4676	959	0	5635
14	Thiruvananthapuram	Rural		13502	11875	98	25475	5857	19618	0	25475
		Urban		6493	6207	7	12707	10370	2337	0	12707
		Total		19995	18082	105	38182	16227	21955	0	38182
		Thiruvananthapuram (C)		5019	4812	3	9834	9225	609	0	9834
State		Rural		187112	178144	785	366041	85097	280944	0	366041
		Urban		39916	38217	60	78193	58589	19604	0	78193
		NR		46947	44493	64	91504	0	0	91504	91504
		Total		273975	260854	909	535738	143686	300548	91504	535737

TABLE - B3

Time Gap in Registration of Live Births (Rural & Urban)

Sl.No	District	Rural												Urban											
		Number of Live Birth Registered:						210231						Number of Live Birth Registered:						334923					
		Delayed Registration:						33765						Delayed Registration:						38192					
		Within prescribed time limit			Within 30 days			After 30 days but within 1 year			After 1 Year			Within prescribed time limit			Within 30 days			After 30 days but within 1 year			After 1 Year		
		Male	Female	NR	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported
1	Kasaragod	4026	3872	44	211	203	5	172	147	0	131	71	2	5856	5608	0	177	139	0	68	47	0	3	1	0
2	Kannur	3853	3492	86	159	167	3	285	250	2	236	170	14	17895	16941	28	1486	1354	3	413	439	0	55	34	4
3	Wayanad	4780	4951	3	277	276	0	229	239	0	144	122	0	1804	1679	0	10	4	0	3	0	0	2	2	0
4	Kozhikkode	6581	6363	1	361	304	0	619	629	0	266	141	1	20195	19453	3	319	301	0	91	84	0	32	35	0
5	Malappuram	17636	18115	117	1709	1572	1	3096	2826	0	496	268	5	17234	16700	3	737	738	0	1640	1541	0	31	6	0
6	Palakkad	6900	6653	100	724	670	0	977	940	2	523	241	1	10798	10650	2	87	88	0	26	28	0	16	13	0
7	Thrissur	7915	7361	77	140	121	0	220	202	0	367	244	9	15393	14850	2	1725	1709	0	1160	1063	0	61	64	0
8	Ernakulam	3825	3646	36	28	27	0	54	49	0	691	526	8	15048	14390	1	2708	2648	0	2419	2475	0	83	44	0
9	Idukki	4748	4582	71	277	264	0	198	189	0	288	241	1	2456	2251	0	115	116	0	73	72	0	10	5	0
10	Kottayam	9614	8932	8	95	103	0	218	180	0	702	611	4	2921	2869	0	535	501	0	971	878	0	21	12	0
11	Alappuzha	1305	1259	0	33	39	0	48	33	0	310	229	1	7001	6683	0	1397	1277	0	1824	1699	1	34	34	0
12	Pathanamthitta	3733	3454	22	298	282	0	94	115	0	541	452	3	3371	3334	0	447	423	0	92	114	0	24	30	0
13	Kollam	9172	8592	92	506	485	0	291	294	3	923	541	18	7676	7323	2	213	214	0	237	209	0	39	19	0
14	Thiruvananthapuram	3919	3678	100	169	138	2	325	305	3	1195	355	13	19545	18778	2	529	444	0	164	169	0	72	61	0
State		88007	84950	757	4987	4651	11	6826	6398	10	6813	4212	80	147193	141509	43	10485	9956	3	9181	8818	1	483	360	4

TABLE - B4
Live Births by Sex and Month of Occurrence

Sl.No	District	Sex	Months												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	Kasaragod	Male	846	760	865	883	965	881	937	837	907	1008	849	906	10644
		Female	735	784	843	867	897	834	909	803	811	893	839	873	10088
		NR	3	3	1	6	11	5	1	2	5	6	5	3	51
		Total	1584	1547	1709	1756	1873	1720	1847	1642	1723	1907	1693	1782	20783
2	Kannur	Male	1794	1721	2029	1960	2200	2040	2133	1911	2127	2257	2018	2192	24382
		Female	1714	1656	1927	1866	2089	1813	2114	1816	1971	2038	1827	2016	22847
		NR	11	4	43	8	13	9	13	12	7	10	6	4	140
		Total	3519	3381	3999	3834	4302	3862	4260	3739	4105	4305	3851	4212	47369
3	Wayanad	Male	695	600	731	693	688	599	629	442	542	578	552	500	7249
		Female	691	657	821	690	686	522	570	476	588	613	500	459	7273
		NR	0	1	0	0	0	0	0	0	1	0	1	0	3
		Total	1386	1258	1552	1383	1374	1121	1199	918	1131	1191	1053	959	14525
4	Kozhikkode	Male	2195	2148	2404	2637	2635	2212	2502	2242	2222	2518	2362	2387	28464
		Female	2013	1936	2336	2449	2533	2108	2488	2214	2180	2580	2258	2215	27310
		NR	0	0	0	0	1	0	0	0	0	2	0	2	5
		Total	4208	4084	4740	5086	5169	4320	4990	4456	4402	5100	4620	4604	55779
5	Malappuram	Male	3092	2997	3172	3479	3912	3671	4022	3497	3778	3503	3624	3832	42579
		Female	3073	3070	2976	3696	3913	3646	3853	3235	3693	3303	3615	3693	41766
		NR	2	3	8	3	6	59	7	9	9	5	10	5	126
		Total	6167	6070	6156	7178	7831	7376	7882	6741	7480	6811	7249	7530	84471
6	Palakkad	Male	1553	1364	1759	1816	1526	1537	1813	1515	1736	1985	1765	1682	20051
		Female	1454	1250	1600	1753	1447	1416	1807	1500	1580	1971	1758	1747	19283
		NR	7	13	13	12	8	2	8	8	5	5	11	13	105
		Total	3014	2627	3372	3581	2981	2955	3628	3023	3321	3961	3534	3442	39439

7	Thrissur	Male	1982	1913	2117	2163	2351	2225	2391	2111	2327	2535	2481	2385	26981
		Female	1872	1783	2089	2040	2305	2052	2271	1958	2160	2445	2391	2248	25614
		NR	6	1	7	6	11	15	12	10	17	1	0	2	88

TABLE - B4 Contd

Sl.No	District	Sex	Months												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		Total	3860	3697	4213	4209	4667	4292	4674	4079	4504	4981	4872	4635	52683
8	Ernakulam	Male	1956	1834	1993	2073	2025	2137	2265	1940	2260	1923	2427	2023	24856
		Female	1873	1803	1920	2006	1909	2019	2175	1852	2083	1965	2216	1984	23805
		NR	1	4	4	2	3	4	2	2	7	5	6	5	45
		Total	3830	3641	3917	4081	3937	4160	4442	3794	4350	3893	4649	4012	48706
9	Idukki	Male	701	614	833	683	631	623	701	566	733	690	630	760	8165
		Female	703	579	783	584	651	617	693	528	630	629	615	708	7720
		NR	1	0	0	65	4	0	0	0	1	0	1	0	72
		Total	1405	1193	1616	1332	1286	1240	1394	1094	1364	1319	1246	1468	15957
10	Kottayam	Male	1272	1169	1215	1039	1404	1245	1216	1288	1206	1482	1287	1254	15077
		Female	1150	1056	1141	898	1286	1239	1138	1270	1124	1368	1283	1133	14086
		NR	1	2	2	0	0	3	1	0	0	0	1	2	12
		Total	2423	2227	2358	1937	2690	2487	2355	2558	2330	2850	2571	2389	29175
11	Alappuzha	Male	920	882	992	990	934	939	1148	928	995	1176	942	1106	11952
		Female	963	861	911	890	848	926	1058	842	994	989	951	1020	11253
		NR	0	0	0	0	0	0	0	0	1	1	0	0	2
		Total	1883	1743	1903	1880	1782	1865	2206	1770	1990	2166	1893	2126	23207
12	Pathanamthitta	Male	705	626	720	606	756	675	840	707	685	879	708	693	8600
		Female	671	574	670	632	763	618	761	656	647	816	702	694	8204
		NR	0	0	0	1	1	4	1	0	0	1	0	17	25
		Total	1376	1200	1390	1239	1520	1297	1602	1363	1332	1696	1410	1404	16829

TABLE - B4 Contd.

Sl.No	District	Sex	Months												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
13	Kollam	Male	1507	1306	1522	1466	1600	1564	1605	1610	1681	1816	1662	1718	19057
		Female	1508	1218	1413	1372	1496	1487	1437	1469	1610	1601	1536	1530	17677
		NR	3	12	10	16	9	13	8	5	5	7	12	15	115
		Total	3018	2536	2945	2854	3105	3064	3050	3084	3296	3424	3210	3263	36849
14	Thiruvananthapuram	Male	1948	1745	2115	2003	2253	2230	2351	2204	2301	2311	2216	2241	25918
		Female	1868	1607	2014	1843	2114	2071	2021	2133	2073	2050	2033	2101	23928
		NR	17	13	1	2	7	47	3	3	5	12	2	8	120
		Total	3833	3365	4130	3848	4374	4348	4375	4340	4379	4373	4251	4350	49966
State Total		Male	21166	19679	22467	22491	23880	22578	24553	21798	23500	24661	23523	23679	273975
		Female	20288	18834	21444	21586	22937	21368	23295	20752	22144	23261	22524	22421	260854
		NR	52	56	89	121	74	161	56	51	63	55	55	76	909
		Total	41506	38569	44000	44198	46891	44107	47904	42601	45707	47977	46102	46176	535738

TABLE - B5
Live Births by Type of Attention at Delivery (Rural & Urban)

Rural / Urban	Town	Institutional		Doctor, Nurses & Midwives	Traditional Birth Attendant	Relatives & Others	Not Stated	Total
		Government Institutions	Private and Non Government					
Rural		40294	139317	11789	7583	3585	5134	207702
Urban	(i) Towns with population one lakh and above							
1	Alappuzha (M)	8527	361	8	10	4		8910
2	Kochi (C)	4208	9280	5	25	7	3595	17120
3	Kollam (C)	7722	5458	2	3	4		13189
4	Kozhikkode (C)	19558	18303	1	11	6	1	37880
5	Palakkad (M)	6620	8248	3	2	20		14893
6	Thalasserry (M)	4078	8918	2	5	2		13005
7	Thiruvananthapuram (C)	15130	9515	6	39	33	9805	34528
8	Thrissur (C)	3613	12712	7	22	14	2943	19311
	Total(i)	69456	72795	34	117	90	16344	158836
	(ii) All other urban areas							
1	Adoor (M)	1246	142	3	3	5		1399
2	Aluva (M)	1248	3606	5			1	4860
3	Angamaly (M)	14	1998		9	2		2023
4	Attingal (M)	3	1646					1649
5	Chalakkudy (M)	62	4166		2			4230
6	Changanasserry (M)	1060	1255		3			2318
7	Chavakkad (M)	844	549		2	4		1399
8	Chengannur (M)	373	279		8			660
9	Cherthala (M)	2402	1302	2	1			3707
10	Chittoor-Thathamangalam (M)	66		1	1	1		69
11	Guruvayoor (M)	1	217	1		1		220
12	Iringalakuda (M)	1084	189	5	1			1279
13	Kalamasserry (M)	2	425		1			428
14	Kalpetta (M)	1466	2035			3		3504
15	Kanjhagad (M)	1023	1985	9				3017
16	Kannur (M)	99	6076	118	1	2		6296
17	Kannur Cantonment (M)	2947	536	191		2	143	3819
18	Kasargod (M)	1261	7615	1	1	4		8882
19	Kayamkulam (M)	40	4270	1	2			4313
20	Kodungallur (M)	1479	3992	1	3			5475
21	Kothamangalam (M)	306	2925	6				3237
22	Kottayam (M)	1216	1840	2	10	4		3072
23	Kunnamkulam (M)	366	3736	3	1	7		4113
24	Kuthuparamba (M)	437	1672			1		2110

TABLE – B5 Contd

Rural / Urban	Town	Institutional		Doctor, Nurses & Midwives	Traditional Birth Attendant	Relatives & Others	Not Stated	Total
		Government Institutions	Private and Non Government					
25	Malappuram (M)	544	7029		8			7581
26	Manjeri (M)	7089	4552	2		47		11690
27	Mattannur (M)	54	1607	2		3		1666
28	Mavelikkara (M)	935	1422		3			2360
29	Moovattupuzha (M)	1177	2276	1	1	1		3456
30	Nedumangad (M)	1238	479	1				1718
31	Neyyattinkara (M)	442	455					897
32	North Paravur (M)	1239	1972	2	1			3214
33	Ottappalam (M)	167	6352		3	1		6523
34	Pala (M)	1037	1240					2277
35	Paravoor (M)	1		1	5			7
36	Pathanamthitta (M)	907	1675	3	11	4		2600
37	Payyannur (M)	1427	4231	3	1	2		5664
38	Perinthalmanna (M)	2216	8312	1		2		10531
39	Perumbavoor (M)	273	2192	1	4		1	2471
40	Ponnani (M)	1390	5	5	6	11		1417
41	Punalur (M)	1094	1632	2	8			2736
42	Quilandy (M)	23	2	1	2	5		33
43	Shornnur (M)		219	3	1			223
44	Thaliparamba (M)	1380	4707	2	3			6092
45	Thiruvalla (M)	1041	2780	2	10	3		3836
46	Thodupuzha (M)	856	4230	2	6	4		5098
47	Thrippunithura (M)	863	2138		5	1		3007
48	Tirur (M)	859	3682		4		2866	7411
49	Vadakara (M)	376	2221	2		1		2600
50	Vaikom (M)	828	206	3	4			1041
51	Varkala (M)	15	943		9	5		972
Total(ii)		46516	119015	388	144	126	3011	169200
Urban Total		115972	191810	422	261	216	19355	328036
State Total (Rural & Urban)		156266	331127	12211	7844	3801	24489	535738

TABLE - B6

Live Births by Method of Delivery and Type of Institution for Institutional Births (Rural & Urban)

Sl.No.	Method of Delivery	Government Hospital			Private and Non-Government			Total		
		R	U	T	R	U	T	R	U	T
1	Natural	25341	64828	90169	84987	102478	187465	110328	167306	277634
2	Caesarean	13969	48867	62836	48666	80509	129175	62635	129376	192011
3	Vacuum/Forceps	907	2244	3151	5419	8815	14234	6326	11059	17385
4	Not Stated	77	33	110	245	8	253	322	41	363
State Total		40294	115972	156266	139317	191810	331127	179611	307782	487393

TABLE - B7
Live Births by Age of the Mother and Birth Order (Rural & Urban)

Age of the Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	12783	523	27	2	0	0	0	0	0	0	0	0	0	38	13373
20-24	47868	27467	4537	479	67	20	6	0	0	0	0	0	0	167	80611
25-29	26438	33343	13054	2685	494	150	57	28	17	2	0	0	0	87	76355
30-34	5320	13272	6334	2508	806	274	128	69	27	12	0	0	0	30	28780
35-39	1069	2726	1689	902	478	218	125	63	47	25	0	0	0	14	7356
40-44	145	161	133	87	59	48	42	36	18	12	0	0	0	3	744
45 & above	14	13	15	9	6	6	13	8	5	3	0	0	0	0	92
Age not stated	59	58	31	10	5	4	5	2	3	0	0	0	0	212	389
Rural Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Urban Areas															
Below 15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
15-19	17894	727	16	3	0	0	0	0	0	0	0	0	0	0	18640
20-24	86646	37684	4704	304	27	1	0	0	0	0	0	0	0	0	129366
25-29	47561	56361	15575	2593	334	38	9	4	1	0	0	0	0	0	122476
30-34	9781	23627	8614	2572	671	155	40	9	8	3	0	0	0	0	45480
35-39	2235	4975	2167	906	428	160	61	25	17	8	0	0	0	0	10982
40-44	269	320	157	74	36	14	13	7	4	6	0	0	0	0	900
45 & above	16	14	6	6	2	0	2	3	1	1	0	0	0	0	51
Age not stated	47	27	9	2	1	0	1	0	0	0	0	0	0	49	136
Urban Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036
All Areas															
Below 15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	7
15-19	30677	1250	43	5	0	0	0	0	0	0	0	0	0	38	32013
20-24	134514	65151	9241	783	94	21	6	0	0	0	0	0	0	167	209977
25-29	73999	89704	28629	5278	828	188	66	32	18	2	0	0	0	87	198831
30-34	15101	36899	14948	5080	1477	429	168	78	35	15	0	0	0	30	74260

Age of the Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
35-39	3304	7701	3856	1808	906	378	186	88	64	33	0	0	0	14	18338
40-44	414	481	290	161	95	62	55	43	22	18	0	0	0	3	1644
45 & above	30	27	21	15	8	6	15	11	6	4	0	0	0	0	143
Age not stated	106	85	40	12	6	4	6	2	3	0	0	0	0	261	525
State Total	258152	201298	57068	13142	3414	1088	502	254	148	72	0	0	0	600	535738

TABLE – B 8

Live Birth by Birth Order and Age of Mother for Towns with Population 1 Lakh and above

Age of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
15-19	7080	225	5	2	0	0	0	0	0	0	0	0	0	0	7312
20-24	45687	17469	1689	77	8	0	0	0	0	0	0	0	0	0	64930
25-29	25018	28213	5921	693	75	5	1	1	0	0	0	0	0	0	59927
30-34	5269	11588	3338	710	132	28	7	2	3	1	0	0	0	0	21078
35-39	1208	2540	860	265	121	39	15	3	2	1	0	0	0	0	5054
40-44	140	152	55	25	11	5	1	4	1	1	0	0	0	0	395
45 & above	10	7	3	2	0	0	1	1	1	0	0	0	0	0	25
Age not stated	41	20	4	1	1	0	1	0	0	0	0	0	0	47	115
Total	84453	60214	11875	1775	348	77	26	11	7	3	0	0	0	47	158836

TABLE – B 9

Live Births by Age and Level of Education of Mother (Rural & Urban)

Age of Mother	Level of Education of Mother						
	Illiterate	Below Primary	Primary but below Matric	Matric but below Graduate	Graduate & Above	Not Stated	Total
Rural Areas							
Below 15	0	0	1	0	0	1	2
15-19	49	342	4603	8149	103	127	13373
20-24	557	2463	25960	39559	10810	1262	80611
25-29	508	2097	21982	34317	16245	1206	76355
30-34	214	809	8174	12942	6203	438	28780
35-39	138	362	2599	2808	1305	144	7356
40-44	32	55	311	221	104	21	744
45 & above	7	8	44	17	6	10	92
Age not stated	5	8	72	102	14	188	389
Total	1510	6144	63746	98115	34790	3397	207702
Urban Areas							
Below 15	0	0	4	0	0	1	5
15-19	36	209	4291	12788	386	930	18640
20-24	365	2685	32202	66650	23126	4338	129366
25-29	322	2770	29725	52783	32112	4764	122476
30-34	192	1215	10774	19539	11835	1925	45480
35-39	94	347	3309	4171	2549	512	10982
40-44	16	27	265	351	190	51	900
45 & above	3	1	21	14	11	1	51
Age not stated	0	0	43	33	26	34	136
Total	1028	7254	80634	156329	70235	12556	328036
All Areas							
Below 15	0	0	5	0	0	2	7
15-19	85	551	8894	20937	489	1057	32013
20-24	922	5148	58162	106209	33936	5600	209977
25-29	830	4867	51707	87100	48357	5970	198831
30-34	406	2024	18948	32481	18038	2363	74260
35-39	232	709	5908	6979	3854	656	18338
40-44	48	82	576	572	294	72	1644
45 & above	10	9	65	31	17	11	143
Age not stated	5	8	115	135	40	222	525
Total	2538	13398	144380	254444	105025	15953	535738

TABLE – B 10
Live Birth by Level of Education of Father and Birth Order (Rural & Urban)

Level of Education of Father	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
Illiterate	457	486	323	153	87	43	27	12	12	1	0	0	0	6	1607
Below Primary	3007	3011	1617	577	196	91	45	21	16	3	0	0	0	23	8607
Primary but below Metric	32245	31102	13422	3935	1178	432	216	133	69	37	0	0	0	140	82909
Metric but below Graduate	44416	34051	8516	1546	313	91	45	22	12	5	0	0	0	184	89201
Graduate and Above	12091	7735	1481	271	53	21	11	6	2	2	0	0	0	28	21701
Not Stated	1482	1178	461	200	88	42	32	12	6	6	0	0	0	170	3677
Rural Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Urban Areas															
Illiterate	536	537	260	65	39	12	3	6	0	2	0	0	0	0	1460
Below Primary	4208	3641	1025	212	66	19	7	4	6	3	0	0	0	0	9191
Primary but below Metric	50543	44394	14122	3521	881	234	85	25	15	11	0	0	0	5	113836
Metric but below Graduate	76869	55290	12289	2117	414	82	19	9	5	1	0	0	0	15	147110
Graduate and Above	25619	15161	2341	325	44	10	4	1	0	0	0	0	0	15	43520
Not Stated	6679	4712	1211	220	55	11	8	3	5	1	0	0	0	14	12919
Urban Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036
All Areas															
Illiterate	993	1023	583	218	126	55	30	18	12	3	0	0	0	6	3067
Below Primary	7215	6652	2642	789	262	110	52	25	22	6	0	0	0	23	17798
Primary but below Metric	82788	75496	27544	7456	2059	666	301	158	84	48	0	0	0	145	196745
Metric but below Graduate	121285	89341	20805	3663	727	173	64	31	17	6	0	0	0	199	236311
Graduate and Above	37710	22896	3822	596	97	31	15	7	2	2	0	0	0	43	65221
Not Stated	8161	5890	1672	420	143	53	40	15	11	7	0	0	0	184	16596
State Total	258152	201298	57068	13142	3414	1088	502	254	148	72	0	0	0	600	535738

TABLE – B 11

Live Birth by Level of Education of Mother and Birth Order (Rural & Urban)

Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural Areas															
Illiterate	390	428	325	153	92	51	29	18	13	3	0	0	0	8	1510
Below Primary	2306	2080	1064	370	148	78	47	19	17	5	0	0	0	10	6144
Primary but below Metric	21487	24068	12088	3896	1225	448	226	129	68	32	0	0	0	79	63746
Metric but below Graduate	47911	37553	10101	1851	317	78	32	20	12	5	0	0	0	235	98115
Graduate and Above	20266	12350	1821	212	52	23	11	5	1	0	0	0	0	49	34790
Not Stated	1338	1084	421	200	81	42	31	15	6	9	0	0	0	170	3397
Rural Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Urban Areas															
Illiterate	343	345	203	71	39	14	5	4	1	3	0	0	0	0	1028
Below Primary	3428	2807	780	160	42	17	6	6	5	3	0	0	0	0	7254
Primary but below Metric	32167	31910	11851	3358	946	244	93	31	20	9	0	0	0	5	80634
Metric but below Graduate	78668	60192	14517	2438	405	78	14	4	1	2	0	0	0	10	156329
Graduate and Above	43346	23904	2726	220	15	4	0	0	0	0	0	0	0	20	70235
Not Stated	6502	4577	1171	213	52	11	8	3	4	1	0	0	0	14	12556
Urban Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036
All Areas															
Illiterate	733	773	528	224	131	65	34	22	14	6	0	0	0	8	2538
Below Primary	5734	4887	1844	530	190	95	53	25	22	8	0	0	0	10	13398
Primary but below Metric	53654	55978	23939	7254	2171	692	319	160	88	41	0	0	0	84	144380
Metric but below Graduate	126579	97745	24618	4289	722	156	46	24	13	7	0	0	0	245	254444
Graduate and Above	63612	36254	4547	432	67	27	11	5	1	0	0	0	0	69	105025
Not Stated	7840	5661	1592	413	133	53	39	18	10	10	0	0	0	184	15953
State Total	258152	201298	57068	13142	3414	1088	502	254	148	72	0	0	0	600	535738

TABLE – B 12
Live Birth by Age of Mother and Birth Order for each Level of Education of the Mother (Rural)

Age and Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Education Levels															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	12783	523	27	2	0	0	0	0	0	0	0	0	0	38	13373
20-24	47868	27467	4537	479	67	20	6	0	0	0	0	0	0	167	80611
25-29	26438	33343	13054	2685	494	150	57	28	17	2	0	0	0	87	76355
30-34	5320	13272	6334	2508	806	274	128	69	27	12	0	0	0	30	28780
35-39	1069	2726	1689	902	478	218	125	63	47	25	0	0	0	14	7356
40-44	145	161	133	87	59	48	42	36	18	12	0	0	0	3	744
45 & above	14	13	15	9	6	6	13	8	5	3	0	0	0	0	92
Age not stated	59	58	31	10	5	4	5	2	3	0	0	0	0	212	389
Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Illiterate															
15-19	41	7	1	0	0	0	0	0	0	0	0	0	0	0	49
20-24	225	196	93	32	6	3	1	0	0	0	0	0	0	1	557
25-29	75	156	153	63	33	15	7	3	2	0	0	0	0	1	508
30-34	34	41	43	29	29	21	8	3	3	1	0	0	0	2	214
35-39	9	21	28	25	18	9	12	8	5	2	0	0	0	1	138
40-44	5	7	3	3	5	3	0	3	2	0	0	0	0	1	32
45 & above	0	0	2	1	1	0	1	1	1	0	0	0	0	0	7
Age not stated	1	0	2	0	0	0	0	0	0	0	0	0	0	2	5
Total	390	428	325	153	92	51	29	18	13	3	0	0	0	8	1510
Below Primary															
15-19	330	12	0	0	0	0	0	0	0	0	0	0	0	0	342
20-24	1243	932	247	35	4	0	0	0	0	0	0	0	0	2	2463
25-29	541	804	520	163	39	15	9	1	3	0	0	0	0	2	2097
30-34	130	252	208	112	56	25	15	6	2	1	0	0	0	2	809
35-39	54	73	80	48	41	30	17	6	9	3	0	0	0	1	362

Age and Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
40-44	6	6	7	10	7	6	5	5	2	1	0	0	0	0	55
45 & above	0	1	1	0	1	2	1	1	1	0	0	0	0	0	8
Age not stated	2	0	1	2	0	0	0	0	0	0	0	0	0	3	8
Total	2306	2080	1064	370	148	78	47	19	17	5	0	0	0	10	6144
Primary but below Metric															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	4280	297	18	2	0	0	0	0	0	0	0	0	0	6	4603
20-24	11641	11459	2505	265	43	15	3	0	0	0	0	0	0	29	25960
25-29	4167	9275	6478	1582	309	96	27	20	9	0	0	0	0	19	21982
30-34	1023	2390	2439	1473	528	170	84	43	16	5	0	0	0	3	8174
35-39	302	590	577	523	305	140	75	36	30	17	0	0	0	4	2599
40-44	49	39	54	39	33	25	28	24	11	8	0	0	0	1	311
45 & above	7	2	7	6	4	2	8	5	1	2	0	0	0	0	44
Age not stated	17	16	10	6	3	0	1	1	1	0	0	0	0	17	72
Total	21487	24068	12088	3896	1225	448	226	129	68	32	0	0	0	79	63746
Metric but below Graduate															
15-19	7909	203	7	0	0	0	0	0	0	0	0	0	0	30	8149
20-24	24801	13035	1494	114	9	0	1	0	0	0	0	0	0	105	39559
25-29	12072	16294	5072	732	76	15	7	3	3	0	0	0	0	43	34317
30-34	2579	6621	2780	746	143	33	9	9	4	2	0	0	0	16	12942
35-39	450	1287	704	238	81	24	10	6	2	1	0	0	0	5	2808
40-44	69	76	33	19	8	5	5	2	2	2	0	0	0	0	221
45 & above	5	7	3	1	0	0	0	0	1	0	0	0	0	0	17
Age not stated	26	30	8	1	0	1	0	0	0	0	0	0	0	36	102
Total	47911	37553	10101	1851	317	78	32	20	12	5	0	0	0	235	98115
Graduate and Above															
15-19	102	1	0	0	0	0	0	0	0	0	0	0	0	0	103
20-24	9212	1464	105	5	1	0	1	0	0	0	0	0	0	22	10810

Age and Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
25-29	9214	6330	618	53	10	2	1	0	0	0	0	0	0	17	16245
30-34	1483	3811	778	91	20	10	5	2	0	0	0	0	0	3	6203
35-39	235	705	284	50	18	6	3	0	1	0	0	0	0	3	1305
40-44	16	32	33	13	3	4	1	2	0	0	0	0	0	0	104
45 & above	1	2	2	0	0	1	0	0	0	0	0	0	0	0	6
Age not stated	3	5	1	0	0	0	0	1	0	0	0	0	0	4	14
Total	20266	12350	1821	212	52	23	11	5	1	0	0	0	0	49	34790
Not Stated															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	121	3	1	0	0	0	0	0	0	0	0	0	0	2	127
20-24	746	381	93	28	4	2	0	0	0	0	0	0	0	8	1262
25-29	369	484	213	92	27	7	6	1	0	2	0	0	0	5	1206
30-34	71	157	86	57	30	15	7	6	2	3	0	0	0	4	438
35-39	19	50	16	18	15	9	8	7	0	2	0	0	0	0	144
40-44	0	1	3	3	3	5	3	0	1	1	0	0	0	1	21
45 & above	1	1	0	1	0	1	3	1	1	1	0	0	0	0	10
Age not stated	10	7	9	1	2	3	4	0	2	0	0	0	0	150	188
Total	1338	1084	421	200	81	42	31	15	6	9	0	0	0	170	3397

TABLE – B 13

Live Birth by Age of Mother and Birth Order for each Level of Education of the Mother (Urban)

Age and Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Education Levels															
Below 15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
15-19	17894	727	16	3	0	0	0	0	0	0	0	0	0	0	18640
20-24	86646	37684	4704	304	27	1	0	0	0	0	0	0	0	0	129366
25-29	47561	56361	15575	2593	334	38	9	4	1	0	0	0	0	0	122476
30-34	9781	23627	8614	2572	671	155	40	9	8	3	0	0	0	0	45480
35-39	2235	4975	2167	906	428	160	61	25	17	8	0	0	0	0	10982
40-44	269	320	157	74	36	14	13	7	4	6	0	0	0	0	900
45 & above	16	14	6	6	2	0	2	3	1	1	0	0	0	0	51
Age not stated	47	27	9	2	1	0	1	0	0	0	0	0	0	49	136
Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036
Illiterate															
15-19	33	2	0	1	0	0	0	0	0	0	0	0	0	0	36
20-24	165	133	59	4	4	0	0	0	0	0	0	0	0	0	365
25-29	81	111	83	28	15	4	0	0	0	0	0	0	0	0	322
30-34	42	69	36	23	12	6	2	1	0	1	0	0	0	0	192
35-39	21	23	22	12	8	2	2	2	1	1	0	0	0	0	94
40-44	1	6	3	3	0	2	0	0	0	1	0	0	0	0	16
45 & above	0	1	0	0	0	0	1	1	0	0	0	0	0	0	3
Total	343	345	203	71	39	14	5	4	1	3	0	0	0	0	1028
Below Primary															
15-19	202	7	0	0	0	0	0	0	0	0	0	0	0	0	209
20-24	1885	699	91	9	1	0	0	0	0	0	0	0	0	0	2685

Age and Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
25-29	1047	1320	333	61	6	3	0	0	0	0	0	0	0	0	2770
30-34	225	627	276	62	13	8	1	1	1	1	0	0	0	0	1215
35-39	61	148	75	24	20	6	5	3	4	1	0	0	0	0	347
40-44	8	6	5	4	2	0	0	2	0	0	0	0	0	0	27
45 & above	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	3428	2807	780	160	42	17	6	6	5	3	0	0	0	0	7254
Primary but below Metric															
Below 15	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
15-19	4007	274	9	1	0	0	0	0	0	0	0	0	0	0	4291
20-24	17399	12351	2254	184	13	1	0	0	0	0	0	0	0	0	32202
25-29	7989	13886	6193	1408	218	21	5	4	1	0	0	0	0	0	29725
30-34	2018	4188	2726	1283	418	102	29	4	5	1	0	0	0	0	10774
35-39	652	1126	625	447	270	110	47	16	11	5	0	0	0	0	3309
40-44	73	68	40	29	25	10	10	5	2	3	0	0	0	0	265
45 & above	4	5	2	4	2	0	1	2	1	0	0	0	0	0	21
Age not stated	21	12	2	2	0	0	1	0	0	0	0	0	0	5	43
Total	32167	31910	11851	3358	946	244	93	31	20	9	0	0	0	5	80634
Metric but below Graduate															
15-19	12391	391	6	0	0	0	0	0	0	0	0	0	0	0	12788
20-24	43878	20631	2039	96	6	0	0	0	0	0	0	0	0	0	66650
25-29	17475	26811	7436	964	86	9	2	0	0	0	0	0	0	0	52783
30-34	3940	10234	4110	1023	194	32	4	2	0	0	0	0	0	0	19539
35-39	858	1974	858	328	110	36	5	2	0	0	0	0	0	0	4171
40-44	111	137	61	26	9	1	3	0	1	2	0	0	0	0	351
45 & above	8	4	1	1	0	0	0	0	0	0	0	0	0	0	14
Age not stated	7	10	6	0	0	0	0	0	0	0	0	0	0	10	33
Total	78668	60192	14517	2438	405	78	14	4	1	2	0	0	0	10	156329

Age and Level of Education of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
20-24	20450	2588	84	4	0	0	0	0	0	0	0	0	0	0	23126
25-29	18822	12248	986	54	1	1	0	0	0	0	0	0	0	0	32112
30-34	3076	7510	1144	98	7	0	0	0	0	0	0	0	0	0	11835
35-39	549	1469	464	57	7	3	0	0	0	0	0	0	0	0	2549
40-44	56	83	45	6	0	0	0	0	0	0	0	0	0	0	190
45 & above	4	4	2	1	0	0	0	0	0	0	0	0	0	0	11
Age not stated	4	1	1	0	0	0	0	0	0	0	0	0	0	20	26
Total	43346	23904	2726	220	15	4	0	0	0	0	0	0	0	20	70235
Not Stated															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	876	52	1	1	0	0	0	0	0	0	0	0	0	0	930
20-24	2869	1282	177	7	3	0	0	0	0	0	0	0	0	0	4338
25-29	2147	1985	544	78	8	0	2	0	0	0	0	0	0	0	4764
30-34	480	999	322	83	27	7	4	1	2	0	0	0	0	0	1925
35-39	94	235	123	38	13	3	2	2	1	1	0	0	0	0	512
40-44	20	20	3	6	0	1	0	0	1	0	0	0	0	0	51
45 & above	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Age not stated	15	4	0	0	1	0	0	0	0	0	0	0	0	14	34
Total	6502	4577	1171	213	52	11	8	3	4	1	0	0	0	14	12556

TABLE – B 14

Live Birth by age of the Mother, Birth Order and Religion of the Family (Rural)

Age of Mother and Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Hindus															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	2572	130	2	0	0	0	0	0	0	0	0	0	0	9	2713
20-24	21456	9013	1095	87	8	4	1	0	0	0	0	0	0	79	31743
25-29	13313	15130	2678	339	56	27	10	3	3	0	0	0	0	42	31601
30-34	2683	6563	1276	208	80	31	15	11	1	1	0	0	0	8	10877
35-39	566	1330	372	90	29	27	4	8	3	1	0	0	0	6	2436
40-44	73	80	24	15	11	5	6	4	1	1	0	0	0	0	220
45 & above	7	8	5	3	2	3	0	1	0	1	0	0	0	0	30
Age not reported	27	27	7	3	1	2	0	0	0	0	0	0	0	29	96
Total	40698	32281	5459	745	187	99	36	27	8	4	0	0	0	173	79717
Muslims															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	9529	350	23	1	0	0	0	0	0	0	0	0	0	28	9931
20-24	18745	15005	2736	276	31	5	0	0	0	0	0	0	0	68	36866
25-29	3264	9804	8250	1885	298	65	6	7	5	1	0	0	0	22	23607
30-34	602	1795	3303	1929	571	146	61	27	7	4	0	0	0	10	8455
35-39	159	323	611	646	370	136	78	26	23	11	0	0	0	3	2386
40-44	26	11	41	46	34	22	14	14	9	4	0	0	0	1	222
45 & above	3	1	3	3	3	1	3	4	1	1	0	0	0	0	23
Age not reported	23	23	10	5	1	0	0	0	0	0	0	0	0	89	151
Total	32352	27312	14977	4791	1308	375	162	78	45	21	0	0	0	221	81642

Age of Mother and Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Christians															
Below 15															
15-19	542	38	2	1	0	0	0	0	0	0	0	0	0	0	583
20-24	6762	2984	592	104	28	11	5	0	0	0	0	0	0	17	10503
25-29	9530	7915	1888	366	112	54	40	18	9	1	0	0	0	22	19955
30-34	1975	4776	1681	317	131	85	45	26	19	5	0	0	0	12	9072
35-39	332	1048	680	155	57	45	36	29	19	13	0	0	0	5	2419
40-44	45	67	67	26	13	18	19	18	8	7	0	0	0	2	290
45 & above	4	4	6	2	1	1	10	2	4	1	0	0	0	0	35
Age not reported	8	7	14	2	3	2	5	2	3	0	0	0	0	33	79
Total	19198	16839	4930	973	345	216	160	95	62	27	0	0	0	91	42936
Others															
15-19	127	4	0	0	0	0	0	0	0	0	0	0	0	0	131
20-24	799	432	104	12	0	0	0	0	0	0	0	0	0	0	1347
25-29	284	408	217	87	24	4	1	0	0	0	0	0	0	1	1026
30-34	49	107	61	48	23	11	7	5	0	2	0	0	0	0	313
35-39	12	22	19	9	20	9	7	0	2	0	0	0	0	0	100
40-44	1	2	1	0	1	1	3	0	0	0	0	0	0	0	9
45 & above	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Age not reported	0	1	0	0	0	0	0	0	0	0	0	0	0	1	2
Total	1272	976	402	157	68	25	18	5	2	2	0	0	0	2	2929
Not Stated															
15-19	13	1	0	0	0	0	0	0	0	0	0	0	0	1	15
20-24	106	33	10	0	0	0	0	0	0	0	0	0	0	3	152
25-29	47	86	21	8	4	0	0	0	0	0	0	0	0	0	166
30-34	11	31	13	6	1	1	0	0	0	0	0	0	0	0	63
35-39	0	3	7	2	2	1	0	0	0	0	0	0	0	0	15
40-44	0	1	0	0	0	2	0	0	0	0	0	0	0	0	3

Age of Mother and Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
45 & above	0	0	1	0	0	1	0	1	0	0	0	0	0	0	3
Age not reported	1	0	0	0	0	0	0	0	0	0	0	0	0	60	61
Total	178	155	52	16	7	5	0	1	0	0	0	0	0	64	478
All religions															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	12783	523	27	2	0	0	0	0	0	0	0	0	0	38	13373
20-24	47868	27467	4537	479	67	20	6	0	0	0	0	0	0	167	80611
25-29	26438	33343	13054	2685	494	150	57	28	17	2	0	0	0	87	76355
30-34	5320	13272	6334	2508	806	274	128	69	27	12	0	0	0	30	28780
35-39	1069	2726	1689	902	478	218	125	63	47	25	0	0	0	14	7356
40-44	145	161	133	87	59	48	42	36	18	12	0	0	0	3	744
45 & above	14	13	15	9	6	6	13	8	5	3	0	0	0	0	92
Age not reported	59	58	31	10	5	4	5	2	3	0	0	0	0	212	389
Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702

TABLE – B 15

Live Birth by age of the Mother, Birth Order and Religion of the Family (Urban)

Age of Mother and Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Hindus															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	4662	137	3	2	0	0	0	0	0	0	0	0	0	0	4804
20-24	46258	14745	1140	51	8	0	0	0	0	0	0	0	0	0	62202
25-29	30507	30880	3483	277	32	8	0	0	1	0	0	0	0	0	65188
30-34	6515	14785	2039	204	38	11	4	1	2	1	0	0	0	0	23600
35-39	1485	3082	605	89	22	8	5	0	2	0	0	0	0	0	5298
40-44	175	182	32	8	5	2	0	1	0	0	0	0	0	0	405
45 & above	8	13	1	2	0	0	1	0	0	0	0	0	0	0	25
Age not reported	24	15	0	0	0	0	1	0	0	0	0	0	0	24	64
Total	89636	63839	7303	633	105	29	11	2	5	1	0	0	0	24	161588
Muslims															
Below 15	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
15-19	12557	574	12	1	0	0	0	0	0	0	0	0	0	0	13144
20-24	28803	19524	3308	236	16	1	0	0	0	0	0	0	0	0	51888
25-29	5376	14878	10458	2206	287	28	7	1	0	0	0	0	0	0	33241
30-34	954	2828	4682	2221	603	136	31	6	5	2	0	0	0	0	11468
35-39	286	519	794	721	393	147	54	22	15	7	0	0	0	0	2958
40-44	17	39	40	45	26	11	13	3	3	6	0	0	0	0	203
45 & above	4	1	3	2	2	0	1	2	1	1	0	0	0	0	17
Age not reported	6	4	7	1	0	0	0	0	0	0	0	0	0	2	20
Total	48005	38367	19304	5433	1327	323	106	34	24	16	0	0	0	2	112941
Christians															
Below 15	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
15-19	631	15	1	0	0	0	0	0	0	0	0	0	0	0	647

Age of Mother and Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
20-24	11001	3240	245	14	2	0	0	0	0	0	0	0	0	0	14502
25-29	11201	10183	1592	106	15	2	2	3	0	0	0	0	0	0	23104
30-34	2200	5778	1861	146	28	8	5	2	0	0	0	0	0	0	10028
35-39	441	1318	758	96	13	5	2	2	0	1	0	0	0	0	2636
40-44	73	98	84	21	5	1	0	3	1	0	0	0	0	0	286
45 & above	4	0	2	2	0	0	0	1	0	0	0	0	0	0	9
Age not reported	7	8	2	1	0	0	0	0	0	0	0	0	0	8	26
Total	25559	20640	4545	386	63	16	9	11	1	1	0	0	0	8	51239
Others															
15-19	44	1	0	0	0	0	0	0	0	0	0	0	0	0	45
20-24	579	169	11	3	1	0	0	0	0	0	0	0	0	0	763
25-29	471	417	36	4	0	0	0	0	0	0	0	0	0	0	928
30-34	109	236	32	1	2	0	0	0	0	0	0	0	0	0	380
35-39	23	56	10	0	0	0	0	1	0	0	0	0	0	0	90
40-44	4	1	1	0	0	0	0	0	0	0	0	0	0	0	6
Age not reported	9	0	0	0	1	0	0	0	0	0	0	0	0	0	10
Total	1239	880	90	8	4	0	0	1	0	0	0	0	0	0	2222
Not Stated															
20-24	5	6	0	0	0	0	0	0	0	0	0	0	0	0	11
25-29	6	3	6	0	0	0	0	0	0	0	0	0	0	0	15
30-34	3	0	0	0	0	0	0	0	1	0	0	0	0	0	4
Age not reported	1	0	0	0	0	0	0	0	0	0	0	0	0	15	16
Total	15	9	6	0	0	0	0	0	1	0	0	0	0	15	46
All religions															
Below 15	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
15-19	17894	727	16	3	0	0	0	0	0	0	0	0	0	0	18640
20-24	86646	37684	4704	304	27	1	0	0	0	0	0	0	0	0	129366
25-29	47561	56361	15575	2593	334	38	9	4	1	0	0	0	0	0	122476

Age of Mother and Religion of Family	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
30-34	9781	23627	8614	2572	671	155	40	9	8	3	0	0	0	0	45480
35-39	2235	4975	2167	906	428	160	61	25	17	8	0	0	0	0	10982
40-44	269	320	157	74	36	14	13	7	4	6	0	0	0	0	900
45 & above	16	14	6	6	2	0	2	3	1	1	0	0	0	0	51
Age not reported	47	27	9	2	1	0	1	0	0	0	0	0	0	49	136
Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036

TABLE – B 16
Live Birth by Occupation of the Father and Birth Order (Rural & Urban)

Occupation of Father	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All areas															
Professional, Technical and related workers	14548	9566	2361	428	112	25	20	18	7	3	0	0	0	21	27109
Administrative, Executive and Managerial Workers	3030	1729	253	26	11	2	0	1	0	0	0	0	0	4	5056
Clerical and Related Workers	6929	4479	590	87	14	8	7	1	2	0	0	0	0	15	12132
Sales Workers	11220	9019	2903	661	167	36	20	8	3	0	0	0	0	6	24043
Service Workers	9458	7456	1560	248	61	21	16	9	4	1	0	0	0	30	18864
Farmers, Fishermen, Hunters, Loggers etc & related workers	23570	22339	8988	2645	829	305	147	96	45	26	0	0	0	73	59063
Production and other related workers, transport & other equipment operators & labourers	89342	71798	21069	4660	1113	309	112	40	27	15	0	0	0	37	188522
Workers whose occupation are not elsewhere classified	90641	67495	17340	3755	833	223	71	28	13	10	0	0	0	238	180647
Non Workers	8481	6806	1718	498	210	130	88	47	41	15	0	0	0	38	18072
Not Stated	933	611	286	134	64	29	21	6	6	2	0	0	0	138	2230
Total	258152	201298	57068	13142	3414	1088	502	254	148	72	0	0	0	600	535738
Rural															
Professional, Technical and related workers	3950	2681	814	169	59	17	9	13	5	3	0	0	0	18	7738
Administrative, Executive and Managerial Workers	1328	734	109	9	6	2	0	0	0	0	0	0	0	4	2192
Clerical and Related Workers	4717	2936	384	63	11	7	6	1	2	0	0	0	0	14	8141
Sales Workers	5220	4409	1385	300	77	19	16	7	2	0	0	0	0	6	11441
Service Workers	6462	5151	1278	205	50	17	16	8	4	1	0	0	0	30	13222
Farmers, Fishermen, Hunters, Loggers etc & related workers	17576	16703	6945	2183	694	277	142	87	43	24	0	0	0	73	44747
Production and other related workers, transport & other equipment operators & labourers	26779	22801	8354	2071	493	142	58	24	10	6	0	0	0	37	60775

Occupation of Father	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Workers whose occupation are not elsewhere classified	22793	17955	5127	1160	284	88	25	17	6	4	0	0	0	203	47662
Non Workers	4002	3599	1145	388	177	122	83	43	40	14	0	0	0	38	9651
Not Stated	871	594	279	134	64	29	21	6	5	2	0	0	0	128	2133
Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Urban															
Professional, Technical and related workers	10598	6885	1547	259	53	8	11	5	2	0	0	0	0	3	19371
Administrative, Executive and Managerial Workers	1702	995	144	17	5	0	0	1	0	0	0	0	0	0	2864
Clerical and Related Workers	2212	1543	206	24	3	1	1	0	0	0	0	0	0	1	3991
Sales Workers	6000	4610	1518	361	90	17	4	1	1	0	0	0	0	0	12602
Service Workers	2996	2305	282	43	11	4	0	1	0	0	0	0	0	0	5642
Farmers, Fishermen, Hunters, Loggers etc & related workers	5994	5636	2043	462	135	28	5	9	2	2	0	0	0	0	14316
Production and other related workers, transport & other equipment operators & laborers	62563	48997	12715	2589	620	167	54	16	17	9	0	0	0	0	127747
Workers whose occupation are not elsewhere classified	67848	49540	12213	2595	549	135	46	11	7	6	0	0	0	35	132985
Non Workers	4479	3207	573	110	33	8	5	4	1	1	0	0	0	0	8421
Not Stated	62	17	7	0	0	0	0	0	1	0	0	0	0	10	97
Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036

TABLE – B 17
Live Birth by Occupation of the Mother and Birth Order (Rural & Urban)

Occupation of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
All Areas															
Professional, Technical and related workers	29924	20774	6330	1577	392	110	40	18	12	7	0	0	0	20	59204
Administrative, Executive and Managerial Workers	458	275	20	5	1	0	1	0	0	0	0	0	0	0	760
Clerical and Related Workers	1893	1574	171	19	4	0	0	1	0	0	0	0	0	6	3668
Sales Workers	166	139	31	8	6	2	0	0	1	0	0	0	0	3	356
Service Workers	2036	1459	241	26	6	1	0	1	1	0	0	0	0	4	3775
Farmers, Fishermen, Hunters, Loggers etc & related workers	432	454	147	39	14	9	6	1	2	1	0	0	0	2	1107
Production and other related workers, transport & other equipment operators & laborers	1522	1408	383	91	34	13	5	4	1	0	0	0	0	4	3465
Workers whose occupation are not elsewhere classified	45547	33972	8041	1860	526	156	59	26	12	13	0	0	0	25	90237
Non Workers	175187	140587	41418	9391	2376	771	373	195	116	48	0	0	0	398	370860
Not Stated	987	656	286	126	55	26	18	8	3	3	0	0	0	138	2306
Total	258152	201298	57068	13142	3414	1088	502	254	148	72	0	0	0	600	535738
Rural Areas															
Professional, Technical and related workers	5465	4024	1221	280	76	21	9	10	6	5	0	0	0	17	11134
Administrative, Executive and Managerial Workers	240	132	14	3	1	0	1	0	0	0	0	0	0	0	391
Clerical and Related Workers	1385	1101	138	14	4	0	0	1	0	0	0	0	0	6	2649
Sales Workers	95	73	23	8	5	2	0	0	1	0	0	0	0	2	209
Service Workers	1800	1248	218	24	5	1	0	1	1	0	0	0	0	4	3302
Farmers, Fishermen, Hunters, Loggers etc & related workers	381	408	139	34	14	9	6	1	2	1	0	0	0	2	997
Production and other related workers, transport & other equipment operators & laborers	441	441	224	67	25	13	1	4	1	0	0	0	0	4	1221

Occupation of Mother	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Workers whose occupation are not elsewhere classified	7199	5703	1680	454	125	50	16	13	1	3	0	0	0	10	15254
Non Workers	75736	63792	21878	5673	1605	598	325	168	102	42	0	0	0	378	170297
Not Stated	956	641	285	125	55	26	18	8	3	3	0	0	0	128	2248
Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Urban Areas															
Professional, Technical and related workers	24459	16750	5109	1297	316	89	31	8	6	2	0	0	0	3	48070
Administrative, Executive and Managerial Workers	218	143	6	2	0	0	0	0	0	0	0	0	0	0	369
Clerical and Related Workers	508	473	33	5	0	0	0	0	0	0	0	0	0	0	1019
Sales Workers	71	66	8	0	1	0	0	0	0	0	0	0	0	1	147
Service Workers	236	211	23	2	1	0	0	0	0	0	0	0	0	0	473
Farmers, Fishermen, Hunters, Loggers etc & related workers	51	46	8	5	0	0	0	0	0	0	0	0	0	0	110
Production and other related workers, transport & other equipment operators & labourers	1081	967	159	24	9	0	4	0	0	0	0	0	0	0	2244
Workers whose occupation are not elsewhere classified	38348	28269	6361	1406	401	106	43	13	11	10	0	0	0	15	74983
Non Workers	99451	76795	19540	3718	771	173	48	27	14	6	0	0	0	20	200563
Not Stated	31	15	1	1	0	0	0	0	0	0	0	0	0	10	58
Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036

TABLE B 18
Live Birth by Duration of Marriage of the Mother and Birth Order (Rural & Urban)

Duration of Marriage	Birth Order														
	1	2	3	4	5	6	7	8	9	10	11	12	13 & Above	Not Stated	Total
Rural															
0-4	87780	35593	2836	251	26	0	0	0	0	0	0	0	0	247	126733
5-9	4810	36499	14375	2094	370	127	52	18	10	1	0	0	0	74	58430
10-14	823	4760	7245	2964	814	281	113	74	27	12	0	0	0	12	17125
15-19	156	551	1161	1158	547	205	120	60	45	18	0	0	0	1	4022
20-24	34	80	149	191	139	88	67	39	26	20	0	0	0	5	838
25-29	3	2	13	12	12	13	15	10	5	2	0	0	0	0	87
30 & Above	0	0	2	2	2	2	4	3	0	0	0	0	0	0	15
Not Stated	92	78	39	10	5	4	5	2	4	1	0	0	0	212	452
Rural Total	93698	77563	25820	6682	1915	720	376	206	117	54	0	0	0	551	207702
Urban															
0-4	154669	54121	2666	83	5	0	0	0	0	0	0	0	0	0	211544
5-9	7922	60318	17409	1860	193	22	4	4	1	0	0	0	0	0	87733
10-14	1406	8216	9436	3042	620	116	33	6	8	2	0	0	0	0	22885
15-19	228	860	1540	1241	542	165	54	19	10	4	0	0	0	0	4663
20-24	43	107	170	222	130	61	28	14	11	9	0	0	0	0	795
25-29	6	2	6	10	8	4	5	5	1	3	0	0	0	0	50
30 & Above	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
Not Stated	179	111	21	2	1	0	1	0	0	0	0	0	0	49	364
Urban Total	164454	123735	31248	6460	1499	368	126	48	31	18	0	0	0	49	328036
All Areas															
0-4	242449	89714	5502	334	31	0	0	0	0	0	0	0	0	247	338277
5-9	12732	96817	31784	3954	563	149	56	22	11	1	0	0	0	74	146163
10-14	2229	12976	16681	6006	1434	397	146	80	35	14	0	0	0	12	40010
15-19	384	1411	2701	2399	1089	370	174	79	55	22	0	0	0	1	8685
20-24	77	187	319	413	269	149	95	53	37	29	0	0	0	5	1633
25-29	9	4	19	22	20	17	20	15	6	5	0	0	0	0	137
30 & Above	1	0	2	2	2	2	5	3	0	0	0	0	0	0	17
Not Stated	271	189	60	12	6	4	6	2	4	1	0	0	0	261	816
State Total	258152	201298	57068	13142	3414	1088	502	254	148	72	0	0	0	600	535738

TABLE – B 19

Live Birth by Duration of Marriage and Age of Mother (Rural & Urban)

Duration of Marriage	Age of Mother									
	Below 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 & Above	Age not Stated	State Total
Rural										
0-4	1	13335	67212	38026	7117	967	73	2	0	126733
5-9	0	26	13348	32512	10832	1626	84	2	0	58430
10-14	0	0	33	5777	9114	2066	126	9	0	17125
15-19	0	0	0	24	1695	2157	137	9	0	4022
20-24	0	0	0	0	13	529	272	24	0	838
25-29	0	0	0	0	0	5	48	34	0	87
30 & Above	0	0	0	0	0	0	3	12	0	15
Not Stated	1	12	18	16	9	6	1	0	389	452
Rural Total	2	13373	80611	76355	28780	7356	744	92	389	207702
Urban										
0-4	4	18585	112286	66242	12315	1940	169	3	0	211544
5-9	0	34	16935	48930	18789	2903	137	5	0	87733
10-14	0	0	55	7194	12242	3202	179	13	0	22885
15-19	0	0	0	40	2078	2338	199	8	0	4663
20-24	0	0	0	0	22	583	182	8	0	795
25-29	0	0	0	0	0	8	30	12	0	50
30 & Above	0	0	0	0	0	0	0	2	0	2
Not Stated	1	21	90	70	34	8	4	0	136	364
Urban Total	5	18640	129366	122476	45480	10982	900	51	136	328036
All Areas										
0-4	5	31920	179498	104268	19432	2907	242	5	0	338277
5-9	0	60	30283	81442	29621	4529	221	7	0	146163
10-14	0	0	88	12971	21356	5268	305	22	0	40010
15-19	0	0	0	64	3773	4495	336	17	0	8685
20-24	0	0	0	0	35	1112	454	32	0	1633
25-29	0	0	0	0	0	13	78	46	0	137
30 & Above	0	0	0	0	0	0	3	14	0	17
Not Stated	2	33	108	86	43	14	5	0	525	816
Total	7	32013	209977	198831	74260	18338	1644	143	525	535738

TABLE - B 20
Live Birth by Duration of Pregnancy and Birth Weight (Rural & Urban)

Duration of Pregnancy (Weeks)	Birth Weight (in Kgs)											
	Less than 1.500			1.500- 2.000			2.000 – 2.500			2.500-3.000		
	R	U	T	R	U	T	R	U	T	R	U	T
<32	411	907	1318	150	276	426	69	82	151	155	204	359
32 - 36	498	839	1337	1755	2927	4682	3952	6052	10004	6615	8901	15516
37 - 39	333	333	666	1495	2248	3743	12843	20074	32917	44878	76302	121180
40	75	264	339	410	889	1299	5457	7397	12854	24749	34559	59308
40+	1	0	1	3	2	5	28	15	43	93	116	209
Not Stated	6	0	6	37	0	37	239	0	239	998	49	1047
Total	1324	2343	3667	3850	6342	10192	22588	33620	56208	77488	1E+05	197619
Duration of Pregnancy (Weeks)	Birth Weight (in Kgs)											
	3.000 - 4.000			4.000+			Not Stated			Total		
	R	U	T	R	U	T	R	U	T	R	U	T
<32	120	101	221	5	4	9	5	0	5	915	1574	2489
32 - 36	5650	8374	14024	148	268	416	234	0	234	18852	27361	46213
37 - 39	54124	97145	151269	1406	2662	4068	602	0	602	115681	198764	314445
40	36442	54976	91418	1134	1727	2861	348	0	348	68615	99812	168427
40+	86	334	420	3	9	12	0	0	0	214	476	690
Not Stated	924	0	924	19	0	19	1202	0	1202	3425	49	3474
Total	97346	160930	258276	2715	4670	7385	2391	0	2391	207702	328036	535738

TABLE - B 21
Live Birth by Age of the Mother and Birth Weight (Rural and Urban)

Age of Mother (Years)	Birth Weight (in kgs)											
	Less Than 1.5000			1.500 - 2.000			2.000 - 2.5000			2.500 - 3.000		
	R	U	T	R	U	T	R	U	T	R	U	T
Below 15	0	0	0	0	0	0	1	0	1	1	5	6
15-19	65	145	210	228	340	568	1644	2188	3832	5594	7539	13133
20-24	468	860	1328	1431	2443	3874	9138	13520	22658	31259	49038	80297
25-29	469	798	1267	1352	2228	3580	7811	11824	19635	27580	43535	71115
30-34	221	387	608	609	986	1595	3005	4668	7673	10002	15734	25736
35-39	83	135	218	195	307	502	850	1268	2118	2627	3872	6499
40-44	14	15	29	25	31	56	108	133	241	255	308	563
45 & above	3	2	5	5	6	11	11	8	19	31	19	50
Not stated	1	1	2	5	1	6	20	11	31	139	81	220
Total	1324	2343	3667	3850	6342	10192	22588	33620	56208	77488	120131	197619

TABLE B-21 Contd

Age of Mother (Years)	3.000 - 4.000			4.000+			Not Stated			Total		
	R	U	T	R	U	T	R	U	T	R	U	T
Below 15	0	0	0	0	0	0	0	0	0	2	5	7
15-19	5679	8300	13979	79	128	207	84	0	84	13373	18640	32013
20-24	36683	61992	98675	830	1513	2343	802	0	802	80611	129366	209977
25-29	37098	62200	99298	1140	1891	3031	905	0	905	76355	122476	198831
30-34	14092	22822	36914	510	883	1393	341	0	341	28780	45480	74260
35-39	3335	5167	8502	136	233	369	130	0	130	7356	10982	18338
40-44	300	391	691	16	22	38	26	0	26	744	900	1644
45 & above	28	16	44	0	0	0	14	0	14	92	51	143
Not stated	131	42	173	4	0	4	89	0	89	389	136	525
Total	97346	160930	258276	2715	4670	7385	2391	0	2391	207702	328036	535738

TABLE - B 22

Live Births by Birth Order and Birth Weight (Rural and Urban)

Birth Order	Birth Weight (in kgs)											
	Less Than 1.5000			1.500 - 2.000			2.000 - 2.5000			2.500 - 3.000		
	R	U	T	R	U	T	R	U	T	R	U	T
1	609	1219	1828	1810	3050	4860	11019	17860	28879	36360	62533	98893
2	467	813	1280	1312	2333	3645	7793	11537	19330	28179	44256	72435
3	175	243	418	522	730	1252	2652	3292	5944	9287	10546	19833
4	47	48	95	138	177	315	690	706	1396	2310	2085	4395
5	14	13	27	45	31	76	225	170	395	635	478	1113
6	4	5	9	8	15	23	74	26	100	233	118	351
7	3	0	3	6	4	10	42	16	58	143	37	180
8	4	2	6	3	1	4	32	4	36	66	11	77
9	1	0	1	0	1	1	8	5	13	40	11	51
10 and Above	0	0	0	1	0	1	5	4	9	21	7	28
Not Stated	0	0	0	5	0	5	48	0	48	214	49	263
Total	1324	2343	3667	3850	6342	10192	22588	33620	56208	77488	120131	197619

TABLE B – 22 Contd

Birth Order	3.000 - 4.000			4.000+			Not Stated			Total		
	R	U	T	R	U	T	R	U	T	R	U	T
1	42271	77883	120154	1073	1909	2982	556	0	556	93698	164454	258152
2	37809	62805	100614	1077	1991	3068	926	0	926	77563	123735	201298
3	12371	15872	28243	387	565	952	426	0	426	25820	31248	57068
4	3212	3296	6508	122	148	270	163	0	163	6682	6460	13142
5	885	771	1656	31	36	67	80	0	80	1915	1499	3414
6	327	193	520	9	11	20	65	0	65	720	368	1088
7	138	66	204	5	3	8	39	0	39	376	126	502
8	79	26	105	1	4	5	21	0	21	206	48	254
9	47	11	58	2	3	5	19	0	19	117	31	148
10 and Above	20	7	27	0	0	0	7	0	7	54	18	72
Not Stated	187	0	187	8	0	8	89	0	89	551	49	600
Total	97346	160930	258276	2715	4670	7385	2391	0	2391	207702	328036	535738

TABLE - B 23

Live Births by Method of Delivery and Age of the Mother (Rural and Urban)

Method of delivery	Age of Mother									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	Total
Rural areas										
Natural	0	9885	56185	49300	17391	4384	468	69	212	137894
Caesarean	1	2636	21291	24876	10674	2817	260	20	60	62635
Vacuum/Forceps	0	778	2832	1951	598	130	13	2	22	6326
Not Stated	1	74	303	228	117	25	3	1	95	847
Rural Total	2	13373	80611	76355	28780	7356	744	92	389	207702
Urban areas										
Natural	3	12590	79080	67565	22931	4905	307	18	59	187458
Caesarean	1	4645	44920	51656	21654	5868	578	33	21	129376
Vacuum/Forceps	1	1399	5336	3219	881	204	15	0	4	11059
Not Stated	0	6	30	36	14	5	0	0	52	143
Urban Total	5	18640	129366	122476	45480	10982	900	51	136	328036
All areas										
Natural	3	22475	135265	116865	40322	9289	775	87	271	325352
Caesarean	2	7281	66211	76532	32328	8685	838	53	81	192011
Vacuum/Forceps	1	2177	8168	5170	1479	334	28	2	26	17385
Not Stated	1	80	333	264	131	30	3	1	147	990
All Total	7	32013	209977	198831	74260	18338	1644	143	525	535738

TABLE - D1**Deaths by Place of Occurrence, Districts (Rural and Urban) and Towns with Population One Lakh and Above**

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	NR	Total	Within the area	Out side the area	Place of residence outside the state	NR	Total
1	Kasaragod	Rural		2948	2170	78	5196	4505	163	4	524	5196
		Urban		837	496	0	1333	512	645	0	176	1333
		Total		3785	2666	78	6529	5017	808	4	700	6529
2	Kannur	Rural		6347	4718	298	11363	10604	289	1	469	11363
		Urban		2835	2053	10	4898	2207	1644	0	1047	4898
		Total		9182	6771	308	16261	12811	1933	1	1516	16261
		Thalasserry (M)		1183	855	0	2038	510	773	0	755	2038
3	Wayanad	Rural		2132	1650	4	3786	2671	882	0	233	3786
		Urban		181	126	0	307	124	165	0	18	307
		Total		2313	1776	4	4093	2795	1047	0	251	4093
4	Kozhikkode	Rural		5858	4734	0	10592	9346	1160	5	81	10592
		Urban		7017	4425	1	11443	3559	5489	0	2395	11443
		Total		12875	9159	1	22035	12905	6649	5	2476	22035
		Kozhikkode (C)		6326	3876	1	10203	2808	5157	0	2238	10203
5	Malappuram	Rural		7655	5897	51	13603	11674	1231	1	697	13603
		Urban		2135	1406	2	3543	1188	1152	0	1203	3543
		Total		9790	7303	53	17146	12862	2383	1	1900	17146
6	Palakkad	Rural		7316	5692	33	13041	9726	762	0	2553	13041
		Urban		1908	1306	1	3215	1489	969	0	757	3215
		Total		9224	6998	34	16256	11215	1731	0	3310	16256
		Palakkad (M)		1284	836	0	2120	758	717	0	645	2120
7	Thrissur	Rural		9513	7310	277	17100	6281	1470	0	9349	17100
		Urban		4686	3177	5	7868	2396	1490	0	3982	7868
		Total		14199	10487	282	24968	8677	2960	0	13331	24968
		Thrissur (C)		M 3178	2081	4	5263	1402	933	0	2928	5263

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	NR	Total	Within the area	Out side the area	Place of residence outside the state	NR	Total
8	Ernakulam	Rural		7407	5702	126	13235	11973	1070	0	192	13235
		Urban		7501	4739	3	12243	4929	4411	0	2903	12243
		Total		14908	10441	129	25478	16902	5481	0	3095	25478
		Kochi (C)		5122	3099	2	8223	3946	2912	0	1365	8223
9	Idukki	Rural		3312	2117	14	5443	3873	563	9	998	5443
		Urban		541	312	0	853	263	456	0	134	853
		Total		3853	2429	14	6296	4136	1019	9	1132	6296
10	Kottayam	Rural		8771	5598	25	14394	9433	4780	4	177	14394
		Urban		991	677	5	1673	751	593	0	329	1673
		Total		9762	6275	30	16067	10184	5373	4	506	16067
11	Alappuzha	Rural		5928	4953	198	11079	9311	1760	0	8	11079
		Urban		1999	1421	0	3420	1966	1101	0	353	3420
		Total		7927	6374	198	14499	11277	2861	0	361	14499
		Alappuzha (M)		832	626	0	1458	951	355	0	152	1458
12	Pathanamthitta	Rural		4250	3157	28	7435	6774	512	0	149	7435
		Urban		1622	912	1	2535	1033	1393	0	109	2535
		Total		5872	4069	29	9970	7807	1905	0	258	9970
13	Kollam	Rural		7157	5302	65	12524	10563	1668	4	289	12524
		Urban		2306	1665	1	3972	2554	1194	0	224	3972
		Total		9463	6967	66	16496	13117	2862	4	513	16496
		Kollam (C)		1863	1322	0	3185	1982	1015	0	188	3185
14	Thiruvananthapuram	Rural		6223	5303	204	11730	11122	322	4	282	11730
		Urban		8505	5439	1	13945	5555	5010	0	3380	13945
		Total		14728	10742	205	25675	16677	5332	4	3662	25675
		Thiruvananthapuram (C)		7575	4739	0	12314	4467	4649	0	3198	12314
State Total		Rural		84817	64303	1401	150521	117856	16632	32	16001	150521
		Urban		43064	28154	30	71248	28526	25712	0	17010	71248
		Total		127881	92457	1431	221769	146382	42344	32	33011	221769

TABLE - D2

Deaths by Place of Residence, Districts (Rural and Urban) and Towns with Population One Lakh and Above

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Residence				Place of occurrence of death			
				Male	Female	NR	Total	Within the area	Out side the area	NR	Total
1	Kasaragod	Rural		3092	2227	77	5396	4505	891	0	5396
		Urban		322	225	0	547	512	35	0	547
		Total		3414	2452	77	5943	5017	926	0	5943
2	Kannur	Rural		7009	5150	299	12458	10604	1854	0	12458
		Urban		1350	1067	8	2425	2207	218	0	2425
		Total		8359	6217	307	14883	12811	2072	0	14883
		Thalasserry (M)		313	252	0	565	510	55	0	565
3	Wayanad	Rural		2108	1348	5	3461	2671	790	0	3461
		Urban		84	66	0	150	124	26	0	150
		Total		2192	1414	5	3611	2795	816	0	3611
4	Kozhikkode	Rural		7785	5763	0	13548	9346	4202	0	13548
		Urban		2160	1694	0	3854	3559	295	0	3854
		Total		9945	7457	0	17402	12905	4497	0	17402
		Kozhikkode (C)		1585	1266	0	2851	2808	43	0	2851
5	Malappuram	Rural		8585	6451	51	15087	11674	3413	0	15087
		Urban		831	600	0	1431	1188	243	0	1431
		Total		9416	7051	51	16518	12862	3656	0	16518
6	Palakkad	Rural		6848	5129	33	12010	9726	2284	0	12010
		Urban		899	746	1	1646	1489	157	0	1646
		Total		7747	5875	34	13656	11215	2441	0	13656
		Palakkad (M)		445	357	0	802	758	44	0	802

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Residence				Place of occurrence of death			
				Male	Female	NR	Total	Within the area	Out side the area	NR	Total
7	Thrissur	Rural		5005	4049	103	9157	6281	2876	0	9157
		Urban		1489	1267	5	2761	2396	365	0	2761
		Total		6496	5314	108	11918	8677	3241	0	11918
		Thrissur (C)		794	697	0	1491	1402	89	0	1491
8	Ernakulam	Rural		8933	6497	125	15555	11973	3582	0	15555
		Urban		3283	2313	3	5599	4929	670	0	5599
		Total		12216	8810	128	21154	16902	4252	0	21154
		Kochi (C)		2385	1711	0	4096	3946	150	0	4096
9	Idukki	Rural		3204	1967	13	5184	3873	1311	0	5184
		Urban		172	123	0	295	263	32	0	295
		Total		3376	2090	13	5479	4136	1343	0	5479
10	Kottayam	Rural		7791	5229	28	13048	9433	3615	0	13048
		Urban		671	455	0	1126	751	375	0	1126
		Total		8462	5684	28	14174	10184	3990	0	14174
11	Alappuzha	Rural		7147	5579	181	12907	9311	3596	0	12907
		Urban		1652	1194	18	2864	1966	898	0	2864
		Total		8799	6773	199	15771	11277	4494	0	15771
		Alappuzha (M)		813	614	14	1441	951	490	0	1441
12	Pathanamthitta	Rural		5262	3940	28	9230	6774	2456	0	9230
		Urban		756	489	0	1245	1033	212	0	1245
		Total		6018	4429	28	10475	7807	2668	0	10475
13	Kollam	Rural		8323	5839	62	14224	10563	3661	0	14224
		Urban		1740	1292	1	3033	2554	479	0	3033
		Total		10063	7131	63	17257	13117	4140	0	17257
		Kollam (C)		1349	985	1	2335	1982	353	0	2335

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Residence				Place of occurrence of death			
				Male	Female	NR	Total	Within the area	Out side the area	NR	Total
14	Thiruvananthapuram	Rural		7892	6358	203	14453	11122	3331	0	14453
		Urban		3499	2532	1	6032	5555	477	0	6032
		Total		11391	8890	204	20485	16677	3808	0	20485
		Thiruvananthapuram (C)		2640	1894	1	4535	4467	68	0	4535
State		Rural		88986	65524	1208	155718	117856	37862	0	155718
		Urban		18908	14063	37	33008	28526	4482	0	33008
		NR		19987	12870	186	33043	0	32	33011	33043
		Total		127881	92457	1431	221769	146382	42376	33011	221769

TABLE – D 3
Time Gap in Registration of Deaths (Rural & Urban)

Sl.No	District	Rural												Urban											
		Number of Death Registered:						164049						Number of Death Registered:						74642					
		Delayed Registration:						24319						Delayed Registration:						12407					
		Within prescribed time limit			Within 30 days			After 30 days but within 1 year			After 1 Year			Within prescribed time limit			Within 30 days			After 30 days but within 1 year			After 1 Year		
		Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported	Male	Female	Not Reported
1	Kasaragod	2205	1550	70	386	297	6	305	289	2	52	34	0	674	366	0	58	49	0	100	79	0	5	2	0
2	Kannur	5571	4122	271	360	323	11	303	201	13	113	72	3	2250	1511	10	240	227	0	315	289	0	30	26	0
3	Wayanad	1683	1341	4	241	160	0	161	128	0	47	21	0	150	109	0	12	8	0	19	9	0	0	0	0
4	Kozhikkode	4302	3428	0	671	598	0	720	596	0	165	112	0	6444	3893	1	255	263	0	245	213	0	73	56	0
5	Malappuram	6039	4504	50	676	583	1	822	745	0	118	65	0	1742	1079	1	171	132	1	212	189	0	10	6	0
6	Palakkad	5417	4259	29	990	798	1	727	567	3	182	68	0	1561	1013	1	148	149	0	164	135	0	35	9	0
7	Thrissur	8264	6356	227	514	461	17	363	285	24	372	208	9	3945	2545	5	345	273	0	319	307	0	77	52	0
8	Ernakulam	6193	4773	104	408	357	10	340	312	4	466	260	8	6017	3474	2	568	434	0	758	752	1	158	79	0
9	Idukki	2778	1778	11	268	181	0	215	124	1	51	34	2	422	230	0	69	43	0	45	36	0	5	3	0
10	Kottayam	7832	4948	22	406	314	0	321	222	0	212	114	3	601	360	5	147	129	0	229	174	0	14	14	0
11	Alappuzha	5088	4246	175	393	372	8	276	224	11	171	111	4	1244	777	0	293	220	0	426	398	0	36	26	0
12	Pathanamthitta	3627	2672	24	280	213	0	233	208	2	110	64	2	1421	764	1	98	70	0	95	72	0	8	6	0
13	Kollam	5795	4239	55	692	541	4	469	377	2	201	145	4	1870	1306	1	145	133	0	237	181	0	54	45	0
14	Thiruvananthapuram	4520	4003	148	719	592	15	694	476	29	290	232	12	7042	4301	1	376	304	0	983	751	0	104	83	0
State total		69314	52219	1190	7004	5790	73	5949	4754	91	2550	1540	47	35383	21728	28	2925	2434	1	4147	3585	1	609	407	0

TABLE – D 4
Deaths by Sex and Month of Occurrence

Sl.No	District	SEX	Months												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	Kasaragod	M	327	341	294	270	349	287	397	359	324	299	258	280	3785
		F	200	237	202	207	237	179	285	231	260	235	180	213	2666
		NR	16	15	11	6	8	3	4	5	2	4	2	2	78
		T	543	593	507	483	594	469	686	595	586	538	440	495	6529
2	Kannur	M	777	706	737	704	709	742	873	828	873	770	712	751	9182
		F	556	527	511	531	534	539	670	602	635	570	527	569	6771
		NR	31	17	48	26	26	22	19	30	40	18	13	18	308
		T	1364	1250	1296	1261	1269	1303	1562	1460	1548	1358	1252	1338	16261
3	Wayanad	M	257	185	205	195	229	165	199	195	201	178	156	148	2313
		F	176	145	153	169	131	134	160	155	168	148	143	94	1776
		NR	0	0	0	0	2	0	0	0	2	0	0	0	4
		T	433	330	358	364	362	299	359	350	371	326	299	242	4093
4	Kozhikkode	M	1101	998	1032	1040	1076	1042	1218	1148	1147	943	1092	1038	12875
		F	767	696	679	704	767	760	885	796	873	749	768	715	9159
		NR	0	0	0	0	0	0	0	0	1	0	0	0	1
		T	1868	1694	1711	1744	1843	1802	2103	1944	2021	1692	1860	1753	22035
5	Malappuram	M	940	725	724	729	833	852	846	859	868	766	808	840	9790
		F	634	567	527	568	599	625	630	677	658	611	568	639	7303
		NR	21	5	6	2	3	1	2	2	4	4	2	1	53
		T	1595	1297	1257	1299	1435	1478	1478	1538	1530	1381	1378	1480	17146
6	Palakkad	M	807	812	709	673	717	755	857	758	805	749	803	779	9224
		F	623	579	561	522	519	550	629	610	667	587	598	553	6998
		NR	4	11	2	2	1	3	1	2	1	2	2	3	34
		T	1434	1402	1272	1197	1237	1308	1487	1370	1473	1338	1403	1335	16256
7	Thrissur	M	1303	1061	1112	990	1265	1068	1273	1294	1275	1211	1121	1226	14199
		F	907	840	809	744	829	825	927	1043	1000	875	889	799	10487
		NR	39	32	26	23	57	20	30	18	15	8	12	2	282
		T	2249	1933	1947	1757	2151	1913	2230	2355	2290	2094	2022	2027	24968
8	Ernakulam	M	1259	1132	1175	1170	1317	1234	1350	1279	1309	1283	1226	1174	14908
		F	957	777	800	849	877	825	951	909	898	925	848	825	10441

Sl.No	District	SEX	Months												
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
		NR	2	11	13	8	11	6	7	17	14	14	19	7	129
		T	2218	1920	1988	2027	2205	2065	2308	2205	2221	2222	2093	2006	25478
9	Idukki	M	364	264	364	334	295	252	346	341	339	318	281	355	3853
		F	254	178	183	193	179	181	222	206	219	223	171	220	2429
		NR	2	3	1	0	0	1	1	2	0	2	1	1	14
		T	620	445	548	527	474	434	569	549	558	543	453	576	6296
10	Kottayam	M	902	780	808	719	853	732	814	804	893	858	810	789	9762
		F	552	469	472	513	571	477	530	606	603	556	485	441	6275
		NR	2	1	1	1	2	2	6	0	6	2	4	3	30
		T	1456	1250	1281	1233	1426	1211	1350	1410	1502	1416	1299	1233	16067
11	Alappuzha	M	682	671	624	651	635	602	712	738	736	650	616	610	7927
		F	596	539	479	477	471	515	495	617	611	540	511	523	6374
		NR	24	18	20	16	14	18	10	20	24	12	16	6	198
		T	1302	1228	1123	1144	1120	1135	1217	1375	1371	1202	1143	1139	14499
12	Pathanamthitta	M	530	430	415	488	534	514	497	518	493	458	476	519	5872
		F	321	319	294	338	353	358	341	321	405	328	355	336	4069
		NR	2	0	2	0	9	6	1	4	1	3	0	1	29
		T	853	749	711	826	896	878	839	843	899	789	831	856	9970
13	Kollam	M	790	727	744	779	878	741	869	820	845	815	689	766	9463
		F	620	572	533	526	600	487	581	642	654	562	559	631	6967
		NR	2	4	3	4	7	7	8	4	8	6	6	7	66
		T	1412	1303	1280	1309	1485	1235	1458	1466	1507	1383	1254	1404	16496
14	Thiruvananthapuram	M	1294	1098	1136	1200	1355	1147	1203	1326	1225	1305	1176	1263	14728
		F	1072	844	874	867	919	784	876	906	953	950	759	938	10742
		NR	12	16	9	8	25	16	17	20	28	20	19	15	205
		T	2378	1958	2019	2075	2299	1947	2096	2252	2206	2275	1954	2216	25675
15	State Total	M	11333	9930	10079	9942	11045	10133	11454	11267	11333	10603	10224	10538	127881
		F	8235	7289	7077	7208	7586	7239	8182	8321	8604	7859	7361	7496	92457
		NR	157	133	142	96	165	105	106	124	146	95	96	66	1431
		T	19725	17352	17298	17246	18796	17477	19742	19712	20083	18557	17681	18100	221769

TABLE - D-5
Deaths by Type of Attention at Death (Rural and Urban)

Rural/ Urban	TOWN	Type of Attention at Death				
		Institutional	Medical Attention Other than Institution	No Medical Attention	Not Stated	Total
Rural						
1	RURAL	73085	33835	38198	5403	150521
Urban	(i) Towns with population one lakh and above					
1	Alappuzha (M)	787	218	452	1	1458
2	Kochi (C)	6475	1208	537	3	8223
3	Kollam (C)	2179	215	790	1	3185
4	Kozhikkode (C)	9101	403	699		10203
5	Palakkad (M)	1662	140	314	4	2120
6	Thalasserry (M)	1788	109	138	3	2038
7	Thiruvananthapuram (C)	10724	595	995		12314
8	Thrissur (C)	4052	665	546		5263
	Total(i)	36768	3553	4471	12	44804
Urban	(ii) All other urban areas					
1	Adoor (M)	344	28	21	2	395
2	Aluva (M)	449	16	77	6	548
3	Angamaly (M)	550	20	68		638
4	Attingal (M)	47	101	58	42	248
5	Chalakkudy (M)	567	47	71		685
6	Changanasserry (M)	202	49	99		350
7	Chavakkad (M)	235	61	44	2	342
8	Chengannur (M)	116	31	61		208
9	Cherthala (M)	504	120	57		681
10	Chittoor-Thathamangalam (M)	151	43	92		286
11	Guruvayoor (M)	45	51	34	2	132
12	Iringalakuda (M)	179	55	59		293
13	Kalamasserry (M)	176	51	91		318
14	Kalpetta (M)	269	12	25	1	307
15	Kanjhagad (M)	424	69	73		566
16	Kannur (M)	593	129	107	2	831
17	Kannur Cantonment (M)	313	8	5	53	379
18	Kasargod (M)	713	16	37	1	767
19	Kayamkulam (M)	349	38	21		408
20	Kodungallur (M)	448	38	50		536
21	Kothamangalam (M)	345	14	142	1	502
22	Kottayam (M)	519	48	110		677
23	Kunnamkulam (M)	444	95	78		617
24	Kuthuparamba (M)	185	32	40		257
25	Malappuram (M)	326	99	34		459
26	Manjeri (M)	835	54	57		946
27	Mattannur (M)	141	35	54		230

Rural/ Urban	TOWN	Type of Attention at Death				
		Institutional	Medical Attention Other than Institution	No Medical Attention	Not Stated	Total
Urban	(ii) All other urban areas					
28	Mavelikkara (M)	561	32	72		665
29	Moovattupuzha (M)	513	7	26		546
30	Nedumangad (M)	261	21	137		419
31	Neyyattinkara (M)	425	65	136	1	627
32	North Paravur (M)	339	44	55		438
33	Ottappalam (M)	407	72	103		582
34	Pala (M)	358	10	27	2	397
35	Paravoor (M)	46	23	131		200
36	Pathanamthitta (M)	583	11	22	2	618
37	Payyannur (M)	386	158	93		637
38	Perinthalmanna (M)	1058	70	40		1168
39	Perumbavoor (M)	447	16	41		504
40	Ponnani (M)	222	99	80		401
41	Punalur (M)	427	26	132	2	587
42	Quilandy (M)	267	95	65		427
43	Shornnur (M)	65	70	92		227
44	Thaliparamba (M)	339	79	108		526
45	Thiruvalla (M)	1342	76	103	1	1522
46	Thodupuzha (M)	752	31	70		853
47	Thrippunithura (M)	321	67	138		526
48	Tirur (M)	459	52	58		569
49	Vadakara (M)	566	189	58		813
50	Vaikom (M)	177	37	29	6	249
51	Varkala (M)	193	47	97		337
Total(ii)		19983	2757	3578	126	26444
Urban Total		56751	6310	8049	138	71248
State Total		129836	40145	46247	5541	221769

TABLE – D 6
Deaths by Age, Sex and Religion of the Deceased (Rural & Urban)

Age	Religion of Deceased											
	Hindu				Muslims				Christians			
	M	F	NR	T	M	F	NR	T	M	F	NR	T
All Areas												
Below 1 year	1159	881	12	2052	796	579	12	1387	279	186	2	467
1-4	239	227	15	481	160	123	1	284	96	63	8	167
5-14	452	305	5	762	228	150	4	382	153	103	5	261
15-24	1370	890	12	2272	500	283	9	792	353	191	6	550
25-34	2584	1209	14	3807	602	343	5	950	657	296	4	957
35-44	4712	1986	35	6733	1009	589	5	1603	1219	567	14	1800
45-54	9313	3426	58	12797	2465	1220	22	3707	2524	1093	18	3635
55-64	14569	6090	106	20765	4865	2152	32	7049	4272	1904	32	6208
65-69	8475	5121	80	13676	3065	1862	25	4952	2545	1504	21	4070
70 and above	34529	36109	429	71067	9345	8787	108	18240	13234	12678	170	26082
Age not Stated	450	358	81	889	106	60	14	180	138	109	41	288
Total	77852	56602	847	135301	23141	16148	237	39526	25470	18694	321	44485
Rural												
Below 1 year	309	217	9	535	147	116	6	269	88	61	0	149
1-4	147	140	15	302	78	64	1	143	63	45	8	116
5-14	282	198	5	485	120	93	4	217	96	67	5	168
15-24	835	551	12	1398	295	136	9	440	196	98	6	300
25-34	1617	696	14	2327	359	194	5	558	404	194	4	602
35-44	2915	1220	35	4170	600	348	5	953	774	360	13	1147
45-54	5773	2063	55	7891	1525	733	21	2279	1606	674	18	2298
55-64	9217	3785	104	13106	3018	1352	32	4402	2733	1197	32	3962
65-69	5520	3375	79	8974	1999	1176	24	3199	1712	1012	21	2745
70 and above	24602	26827	427	51856	6653	6564	107	13324	9713	9589	168	19470
Age not Stated	424	335	81	840	96	56	14	166	134	102	41	277

Age	Religion of Deceased											
	Hindu				Muslims				Christians			
	M	F	NR	T	M	F	NR	T	M	F	NR	T
Total	51641	39407	836	91884	14890	10832	228	25950	17519	13399	316	31234
Urban												
Below 1 year	850	664	3	1517	649	463	6	1118	191	125	2	318
1-4	92	87	0	179	82	59	0	141	33	18	0	51
5-14	170	107	0	277	108	57	0	165	57	36	0	93
15-24	535	339	0	874	205	147	0	352	157	93	0	250
25-34	967	513	0	1480	243	149	0	392	253	102	0	355
35-44	1797	766	0	2563	409	241	0	650	445	207	1	653
45-54	3540	1363	3	4906	940	487	1	1428	918	419	0	1337
55-64	5352	2305	2	7659	1847	800	0	2647	1539	707	0	2246
65-69	2955	1746	1	4702	1066	686	1	1753	833	492	0	1325
70 and above	9927	9282	2	19211	2692	2223	1	4916	3521	3089	2	6612
Age not Stated	26	23	0	49	10	4	0	14	4	7	0	11
Total	26211	17195	11	43417	8251	5316	9	13576	7951	5295	5	13251

TABLE – D6Contd

Age	Religion of Deceased											
	Others*				Not reported				Total			
	M	F	NR	T	M	F	NR	T	M	F	NR	T
All Areas												
Below 1 year	77	68	0	145	6	3	0	9		1717	26	4060
1-4	38	15	0	53	11	1	0	12	544	429	24	997
5-14	14	7	0	21	4	1	1	6	851	566	15	1432
15-24	16	20	0	36	9	5	0	14	2248	1389	27	3664
25-34	30	29	0	59	19	4	1	24	3892	1881	24	5797
35-44	67	57	0	124	60	14	0	74	7067	3213	54	10334
45-54	102	76	0	178	83	13	0	96	14487	5828	98	20413
55-64	104	159	0	263	81	22	3	106	23891	10327	173	34391
65-69	91	69	0	160	68	18	5	91	14244	8574	131	22949
70 and above	323	257	0	580	190	167	3	360	57621	57998	710	116329
Age not Stated	2	0	0	2	23	8	13	44	719	535	149	1403
Total	864	757	0	1621	554	256	26	836	127881	92457	1431	221769
Rural												
Below 1 year	19	19	0	38	6	1	0	7	569	414	15	998
1-4	2	2	0	4	5	1	0	6	295	252	24	571
5-14	3	5	0	8	4	1	1	6	505	364	15	884
15-24	9	15	0	24	8	5	0	13	1343	805	27	2175
25-34	14	22	0	36	11	4	1	16	2405	1110	24	3539
35-44	27	39	0	66	41	10	0	51	4357	1977	53	6387
45-54	42	52	0	94	51	10	0	61	8997	3532	94	12623
55-64	38	86	0	124	53	13	3	69	15059	6433	171	21663
65-69	33	49	0	82	45	13	5	63	9309	5625	129	15063
70 and above	192	158	0	350	145	153	3	301	41305	43291	705	85301
Age not Stated	1	0	0	1	18	7	8	33	673	500	144	1317
Total	380	447	0	827	387	218	21	626	84817	64303	1401	150521

Age	Religion of Deceased											
	Others*				Not reported				Total			
	M	F	NR	T	M	F	NR	T	M	F	NR	T
Urban												
Below 1 year	58	49	0	107	0	2	0	2	1748	1303	11	3062
1-4	36	13	0	49	6	0	0	6	249	177	0	426
5-14	11	2	0	13	0	0	0	0	346	202	0	548
15-24	7	5	0	12	1	0	0	1	905	584	0	1489
25-34	16	7	0	23	8	0	0	8	1487	771	0	2258
35-44	40	18	0	58	19	4	0	23	2710	1236	1	3947
45-54	60	24	0	84	32	3	0	35	5490	2296	4	7790
55-64	66	73	0	139	28	9	0	37	8832	3894	2	12728
65-69	58	20	0	78	23	5	0	28	4935	2949	2	7886
70 and above	131	99	0	230	45	14	0	59	16316	14707	5	31028
Age not Stated	1	0	0	1	5	1	5	11	46	35	5	86
Total	484	310	0	794	167	38	5	210	43064	28154	30	71248

TABLE – D 7
Deaths by Age, Occupation and Sex (Rural)

Occupation of the Deceased	Sex	Age									
		10-14	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
Professional, Technical and related workers	Male	80	63	125	295	481	742	445	1692	18	3941
	Female	46	49	84	169	220	362	315	1833	14	3092
	Not Reported	1	0	0	0	0	0	2	0	3	6
	Total	127	112	209	464	701	1104	762	3525	35	7039
Administrative, Executive and Managerial Workers	Male	0	6	24	21	58	86	33	215	2	445
	Female	0	1	3	7	20	20	20	131	1	203
	Not Reported	0	0	0	0	0	0	0	3	2	5
	Total	0	7	27	28	78	106	53	349	5	653
Clerical and Related Workers	Male	0	9	34	64	144	171	92	355	9	878
	Female	0	3	9	21	34	33	24	192	5	321
	Not Reported	0	0	0	1	2	1	1	6	0	11
	Total	0	12	43	86	180	205	117	553	14	1210
Sales Workers	Male	2	32	59	119	235	337	143	441	9	1377
	Female	0	4	12	10	19	39	26	118	4	232
	Not Reported	3	1	0	1	2	3	1	2	1	14
	Total	5	37	71	130	256	379	170	561	14	1623
Service Workers	Male	7	66	147	252	504	652	329	972	29	2958
	Female	2	8	22	36	68	97	58	214	4	509
	Not Reported	0	1	2	7	6	6	10	28	4	64
	Total	9	75	171	295	578	755	397	1214	37	3531
Farmers, Fishermen, Hunters, Loggers etc & related workers	Male	19	149	411	811	1802	2560	1293	5218	119	12382
	Female	11	16	50	98	175	294	193	1060	30	1927
	Not Reported	2	0	6	5	17	32	14	62	22	160
	Total	32	165	467	914	1994	2886	1500	6340	171	14469
Production and other related workers, transport & other equipment operators & labourers	Male	3	207	618	864	1529	1648	655	1494	27	7045
	Female	2	25	66	113	157	174	110	400	3	1050
	Not Reported	0	3	3	7	14	8	8	7	1	51

Occupation of the Deceased	Sex	Age									
		10-14	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
	Total	5	235	687	984	1700	1830	773	1901	31	8146
Workers whose occupation are not elsewhere classified	Male	61	149	372	663	1193	1469	778	2367	46	7098
	Female	32	60	87	130	213	313	249	1468	14	2566
	Not Reported	0	2	5	5	6	8	3	13	3	45
	Total	93	211	464	798	1412	1790	1030	3848	63	9709
Non Workers	Male	1129	631	585	1219	2943	7198	5386	28030	389	47510
	Female	873	617	754	1351	2574	4992	4555	37326	418	53460
	Not Reported	44	20	7	27	47	109	84	568	104	1010
	Total	2046	1268	1346	2597	5564	12299	10025	65924	911	101980
Not Stated	Male	68	31	30	49	108	196	155	521	25	1183
	Female	64	22	23	42	52	109	75	549	7	943
	Not Reported	4	0	1	0	0	4	6	16	4	35
	Total	136	53	54	91	160	309	236	1086	36	2161
Total	Male	1369	1343	2405	4357	8997	15059	9309	41305	673	84817
	Female	1030	805	1110	1977	3532	6433	5625	43291	500	64303
	Not Reported	54	27	24	53	94	171	129	705	144	1401
	Total	2453	2175	3539	6387	12623	21663	15063	85301	1317	150521

TABLE – D 8
Deaths by Age, Occupation and Sex (Urban)

Occupation of the Deceased	Sex	Age									
		10-14	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
Professional, Technical and related workers	Male	726	58	116	243	489	847	536	1757	7	4779
	Female	514	40	90	132	244	458	384	1780	5	3647
	Not Reported	4	0	0	0	0	0	0	0	5	9
	Total	1244	98	206	375	733	1305	920	3537	17	8435
Administrative, Executive and Managerial Workers	Male	0	0	6	14	42	49	13	52	0	176
	Female	0	0	1	3	10	6	2	7	0	29
	Total	0	0	7	17	52	55	15	59	0	205
Clerical and Related Workers	Male	0	2	9	10	36	39	12	39	0	147
	Female	0	0	5	2	7	6	1	2	0	23
	Total	0	2	14	12	43	45	13	41	0	170
Sales Workers	Male	0	13	21	55	97	119	65	125	0	495
	Female	0	0	1	1	0	3	2	5	0	12
	Total	0	13	22	56	97	122	67	130	0	507
Service Workers	Male	0	9	17	41	77	102	48	145	0	439
	Female	0	1	2	2	4	5	4	13	0	31
	Not Reported	0	0	0	0	0	1	0	0	0	1
	Total	0	10	19	43	81	108	52	158	0	471
Farmers, Fishers, Hunters, Loggers & related workers	Male	0	9	41	100	217	380	179	713	1	1640
	Female	0	1	2	3	10	20	15	60	0	111
	Not Reported	0	0	0	1	1	0	0	0	0	2

Occupation of the Deceased	Sex	Age									
		10-14	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
	Total	0	10	43	104	228	400	194	773	1	1753
Production and other related workers, transport & other equipment operators & labourers	Male	4	180	448	776	1350	1352	549	1016	3	5678
	Female	4	11	25	46	70	88	55	110	1	410
	Not Reported	0	0	0	0	2	1	0	0	0	3
	Total	8	191	473	822	1422	1441	604	1126	4	6091
Workers whose occupation are not elsewhere classified	Male	165	202	424	754	1443	2272	1173	3629	13	10075
	Female	113	76	92	166	317	537	340	1697	4	3342
	Not Reported	1	0	0	0	0	0	0	0	0	1
	Total	279	278	516	920	1760	2809	1513	5326	17	13418
Non Workers	Male	1436	432	404	714	1735	3665	2356	8834	22	19598
	Female	1043	454	553	881	1634	2769	2146	11029	25	20534
	Not Reported	6	0	0	0	1	0	2	5	0	14
	Total	2485	886	957	1595	3370	6434	4504	19868	47	40146
Not Stated	Male	12	0	1	3	4	7	4	6	0	37
	Female	8	1	0	0	0	2	0	4	0	15
	Total	20	1	1	3	4	9	4	10	0	52
Total	Male	2343	905	1487	2710	5490	8832	4935	16316	46	43064
	Female	1682	584	771	1236	2296	3894	2949	14707	35	28154
	Not Reported	11	0	0	1	4	2	2	5	5	30
	Total	4036	1489	2258	3947	7790	12728	7886	31028	86	71248

TABLE – D 9
Deaths by Age, Occupation and Sex (All Areas)

Occupation of the Deceased	Sex	Age									
		10-14	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
Professional, Technical and related workers	Male	806	121	241	538	970	1589	981	3449	25	8720
	Female	560	89	174	301	464	820	699	3613	19	6739
	Not Reported	5	0	0	0	0	0	2	0	8	15
	Total	1371	210	415	839	1434	2409	1682	7062	52	15474
Administrative, Executive and Managerial Workers	Male	0	6	30	35	100	135	46	267	2	621
	Female	0	1	4	10	30	26	22	138	1	232
	Not Reported	0	0	0	0	0	0	0	3	2	5
	Total	0	7	34	45	130	161	68	408	5	858
Clerical and Related Workers	Male	0	11	43	74	180	210	104	394	9	1025
	Female	0	3	14	23	41	39	25	194	5	344
	Not Reported	0	0	0	1	2	1	1	6	0	11
	Total	0	14	57	98	223	250	130	594	14	1380
Sales Workers	Male	2	45	80	174	332	456	208	566	9	1872
	Female	0	4	13	11	19	42	28	123	4	244
	Not Reported	3	1	0	1	2	3	1	2	1	14
	Total	5	50	93	186	353	501	237	691	14	2130
Service Workers	Male	7	75	164	293	581	754	377	1117	29	3397
	Female	2	9	24	38	72	102	62	227	4	540
	Not Reported	0	1	2	7	6	7	10	28	4	65
	Total	9	85	190	338	659	863	449	1372	37	4002
Farmers, Fishers, Hunters, Loggers & related workers	Male	19	158	452	911	2019	2940	1472	5931	120	14022
	Female	11	17	52	101	185	314	208	1120	30	2038
	Not Reported	2	0	6	6	18	32	14	62	22	162
	Total	32	175	510	1018	2222	3286	1694	7113	172	16222

Occupation of the Deceased	Sex	Age									
		10-14	15-24	25-34	35-44	45-54	55-64	65-69	70 & Above	Age not Stated	Total
Production and other related workers, transport & other equipment operators & labourers	Male	7	387	1066	1640	2879	3000	1204	2510	30	12723
	Female	6	36	91	159	227	262	165	510	4	1460
	Not Reported	0	3	3	7	16	9	8	7	1	54
	Total	13	426	1160	1806	3122	3271	1377	3027	35	14237
Workers whose occupation are not elsewhere classified	Male	226	351	796	1417	2636	3741	1951	5996	59	17173
	Female	145	136	179	296	530	850	589	3165	18	5908
	Not Reported	1	2	5	5	6	8	3	13	3	46
	Total	372	489	980	1718	3172	4599	2543	9174	80	23127
Non Workers	Male	2565	1063	989	1933	4678	10863	7742	36864	411	67108
	Female	1916	1071	1307	2232	4208	7761	6701	48355	443	73994
	Not Reported	50	20	7	27	48	109	86	573	104	1024
	Total	4531	2154	2303	4192	8934	18733	14529	85792	958	142126
Not Stated	Male	80	31	31	52	112	203	159	527	25	1220
	Female	72	23	23	42	52	111	75	553	7	958
	Not Reported	4	0	1	0	0	4	6	16	4	35
	Total	156	54	55	94	164	318	240	1096	36	2213
Total	Male	3712	2248	3892	7067	14487	23891	14244	57621	719	127881
	Female	2712	1389	1881	3213	5828	10327	8574	57998	535	92457
	Not Reported	65	27	24	54	98	173	131	710	149	1431
	Total	6489	3664	5797	10334	20413	34391	22949	116329	1403	221769

TABLE D-10
Deaths by Cause of Death, Age and Sex for all Deaths Medically Certified or Not

Cause of Deaths	Sex	Age of Deceased											
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Cholera	M	1	1	0	0	0	2	4	7	4	27	1	47
	F	0	1	1	1	0	3	3	3	2	28	0	42
	NR	0	0	0	0	0	0	0	0	0	2	1	3
	Total	1	2	1	1	0	5	7	10	6	57	2	92
Typhoid	M	1	0	2	0	3	4	16	16	13	81	1	137
	F	3	1	1	2	1	8	12	13	13	118	3	175
	NR	0	0	0	0	0	0	0	1	0	1	0	2
	Total	4	1	3	2	4	12	28	30	26	200	4	314
Food Poisoning	M	0	1	0	2	1	4	9	7	4	8	0	36
	F	0	1	0	1	0	2	0	3	1	8	0	16
	NR	0	0	0	0	0	0	1	0	0	0	0	1
	Total	0	2	0	3	1	6	10	10	5	16	0	53
Dysentery	M	1	1	2	0	0	3	7	10	4	31	0	59
	F	1	3	0	2	3	2	5	4	5	51	0	76
	NR	0	0	0	0	0	0	0	0	0	1	0	1
	Total	2	4	2	2	3	5	12	14	9	83	0	136
Tuberculosis	M	0	3	1	8	47	101	194	257	135	293	8	1047
	F	0	1	0	14	20	30	48	63	26	119	0	321
	NR	0	0	0	0	0	4	3	2	0	3	2	14
	Total	0	4	1	22	67	135	245	322	161	415	10	1382
Leprosy	M	0	0	0	0	0	0	2	3	1	4	0	10
	F	0	0	0	0	3	0	0	0	1	1	0	5
	Total	0	0	0	0	3	0	2	3	2	5	0	15

Cause of Deaths	Sex	Age of Deceased											
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Dyphtheria	M	2	0	0	1	0	0	2	2	2	4	0	13
	F	1	0	0	0	0	0	0	1	1	3	0	6
	Total	3	0	0	1	0	0	2	3	3	7	0	19
Whooping cough	M	0	2	2	3	4	3	8	19	8	21	0	70
	F	0	0	0	0	1	0	1	2	7	39	1	51
	NR	0	0	0	0	0	0	0	1	0	1	0	2
	Total	0	2	2	3	5	3	9	22	15	61	1	123
Tetanus	M	0	0	1	0	2	4	6	5	4	23	2	47
	F	0	0	0	0	2	4	3	1	5	20	1	36
	NR	0	0	0	0	0	0	0	0	0	0	2	2
	Total	0	0	1	0	4	8	9	6	9	43	5	85
Poliomyelitus	M	0	0	0	1	0	1	1	2	2	9	0	16
	F	0	0	0	0	0	0	0	0	0	6	0	6
	Total	0	0	0	1	0	1	1	2	2	15	0	22
Measles	M	0	1	1	2	1	0	4	3	4	20	0	36
	F	0	0	1	2	1	2	3	4	5	35	0	53
	NR	1	0	0	0	0	0	0	0	0	0	0	1
	Total	1	1	2	4	2	2	7	7	9	55	0	90
Rabies	M	0	0	1	0	4	0	4	2	0	5	0	16
	F	0	0	0	0	1	0	1	2	0	1	0	5
	Total	0	0	1	0	5	0	5	4	0	6	0	21
Malaria	M	0	0	0	2	1	1	3	6	5	21	0	39
	F	0	1	0	0	0	1	0	2	2	17	0	23
	Total	0	1	0	2	1	2	3	8	7	38	0	62
Cancer	M	1	24	71	99	143	420	1468	2903	1505	3393	72	10099
	F	3	21	46	79	166	598	1159	1404	782	2123	35	6416
	NR	0	3	3	0	2	2	10	23	21	29	9	102
	Total	4	48	120	178	311	1020	2637	4330	2308	5545	116	16617

Cause of Deaths	Sex	Age of Deceased											
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	Total
Diabetes	M	0	0	0	12	34	99	224	494	372	1362	13	2610
	F	0	0	0	20	35	71	202	537	396	1633	12	2906
	NR	0	0	0	0	0	0	1	3	0	16	4	24
	Total	0	0	0	32	69	170	427	1034	768	3011	29	5540
Anaemia's	M	1	2	0	1	4	4	10	6	8	31	1	68
	F	2	0	2	1	4	2	7	15	4	40	0	77
	NR	0	0	0	0	1	0	0	0	0	0	0	1
	Total	3	2	2	2	9	6	17	21	12	71	1	146
Meningitis	M	3	2	0	6	9	10	11	15	9	20	0	85
	F	2	2	4	6	9	9	6	17	6	18	0	79
	Total	5	4	4	12	18	19	17	32	15	38	0	164
Heart Disease/Heart Attack	M	367	65	103	254	692	1805	4861	8432	4896	15930	195	37600
	F	236	59	95	178	342	686	1555	3041	2604	13064	118	21978
	NR	6	7	1	6	7	14	33	69	42	151	40	376
	Total	609	131	199	438	1041	2505	6449	11542	7542	29145	353	59954
Pneumonia	M	58	18	24	10	22	51	102	172	81	401	8	947
	F	53	17	15	18	17	27	40	67	48	359	3	664
	NR	0	0	0	0	0	0	1	2	0	5	3	11
	Total	111	35	39	28	39	78	143	241	129	765	14	1622
Influenza	M	0	7	3	5	10	15	29	38	21	183	3	314
	F	1	1	3	5	6	10	6	27	14	241	4	318
	NR	0	0	0	1	0	0	0	0	0	3	0	4
	Total	1	8	6	11	16	25	35	65	35	427	7	636
Asthma	M	65	26	25	43	103	228	862	2155	1694	9325	117	14643
	F	58	23	27	50	79	158	357	850	938	9474	122	12136
	NR	2	5	0	0	1	2	6	17	19	130	25	207

Cause of Deaths	Sex	Age of Deceased											Total
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
	Total	125	54	52	93	183	388	1225	3022	2651	18929	264	26986
Jaundis	M	2	1	3	22	33	75	88	82	35	105	0	446
	F	6	1	5	7	13	20	42	31	28	104	0	257
	NR	0	0	0	0	0	0	1	0	0	1	0	2
	Total	8	2	8	29	46	95	131	113	63	210	0	705
Liver Disease	M	11	6	5	20	73	254	559	696	331	767	7	2729
	F	7	3	7	20	18	52	113	177	122	519	2	1040
	NR	0	0	0	0	1	2	0	0	2	2	3	10
	Total	18	9	12	40	92	308	672	873	455	1288	12	3779
Ulcer	M	2	1	0	3	7	16	39	63	40	132	1	304
	F	0	0	1	2	2	8	14	28	16	123	1	195
	NR	0	0	0	0	0	0	0	0	0	1	0	1
	Total	2	1	1	5	9	24	53	91	56	256	2	500
Appendicitis	M	0	1	2	3	3	13	17	44	36	124	0	243
	F	2	0	2	2	5	16	22	95	46	150	0	340
	Total	2	1	4	5	8	29	39	139	82	274	0	583
Syphilis and Genitourinary	M	0	0	0	0	0	4	2	10	3	0	1	20
	F	0	0	0	0	1	1	6	6	5	0	0	19
	Total	0	0	0	0	1	5	8	16	8	0	1	39
Complication in Pregnancy, Child birth	F	0	0	0	9	20	12	3	0	0	0	2	46
	Total	0	0	0	9	20	12	3	0	0	0	2	46
Birth injuries	M	33	0	0	0	0	0	0	0	0	0	0	33
	F	82	0	0	1	1	0	0	0	0	0	1	85
	Total	115	0	0	1	1	0	0	0	0	0	1	118
Paralysis	M	1	3	14	8	33	73	209	558	466	2161	16	3542
	F	3	6	4	13	17	43	126	365	426	3025	17	4045
	NR	0	0	1	0	0	1	0	5	2	44	5	58
	Total	4	9	19	21	50	117	335	928	894	5230	38	7645

Cause of Deaths	Sex	Age of Deceased											Total
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
Others	M	1493	315	357	632	998	1772	3283	5045	2861	10349	99	27204
	F	1041	236	224	407	576	835	1378	2173	1684	10189	82	18825
	NR	14	8	3	5	3	9	18	28	23	96	23	230
	Total	2548	559	584	1044	1577	2616	4679	7246	4568	20634	204	46259
Venomous Animals Bites/	M	0	0	4	5	11	13	9	9	7	6	0	64
	F	0	1	1	2	4	6	9	6	0	4	0	33
	Total	0	1	5	7	15	19	18	15	7	10	0	97
Burns(Accidental)	M	2	4	2	23	21	34	30	13	4	13	0	146
	F	1	4	9	80	98	68	39	40	22	59	0	420
	NR	0	0	0	1	0	0	0	0	0	0	0	1
	Total	3	8	11	104	119	102	69	53	26	72	0	567
Drowning, Falls	M	0	23	63	155	168	209	168	157	48	87	7	1085
	F	0	13	18	24	35	35	31	34	18	109	3	320
	NR	0	0	1	0	0	1	2	0	0	1	0	5
	Total	0	36	82	179	203	245	201	191	66	197	10	1410
Poisoning	M	0	2	3	14	20	55	84	58	25	32	7	300
	F	0	1	3	12	12	20	25	9	7	18	1	108
	NR	0	0	0	0	0	2	1	0	0	1	0	4
	Total	0	3	6	26	32	77	110	67	32	51	8	412
Accident (Traffic/Vehicles)	M	1	16	73	404	525	489	476	353	122	231	17	2707
	F	1	13	40	44	44	73	96	101	42	87	3	544
	NR	0	0	1	3	1	3	5	0	1	2	1	17
	Total	2	29	114	451	570	565	577	454	165	320	21	3268

Cause of Deaths	Sex	Age of Deceased											Total
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
Other Accidents	M	3	7	35	103	136	158	189	120	35	101	12	899
	F	2	8	6	24	24	29	32	29	18	64	2	238
	NR	0	0	2	1	1	1	1	2	1	2	3	14
	Total	5	15	43	128	161	188	222	151	54	167	17	1151
Suicide	M	0	0	21	355	633	802	862	630	206	357	37	3903
	F	0	0	26	318	225	202	168	156	57	152	16	1320
	NR	0	0	1	6	5	13	6	6	3	4	9	53
	Total	0	0	48	679	863	1017	1036	792	266	513	62	5276
Homicide	M	0	0	7	13	22	24	12	13	5	10	1	107
	F	1	1	11	2	9	9	9	6	3	6	0	57
	NR	0	0	0	0	1	0	0	0	0	0	0	1
	Total	1	1	18	15	32	33	21	19	8	16	1	165
AIDS	M	0	0	0	0	10	28	17	6	0	1	0	62
	F	0	0	1	1	7	9	1	3	0	2	0	24
	Total	0	0	1	1	17	37	18	9	0	3	0	86
Old Age	M	0	0	0	0	0	0	0	390	567	9150	46	10153
	F	0	0	0	0	0	0	0	309	632	12588	70	13599
	NR	0	0	0	0	0	0	0	3	13	163	11	190
	Total	0	0	0	0	0	0	0	702	1212	21901	127	23942
Hysteria	M	0	1	3	2	2	7	2	1	0	4	0	22
	F	0	1	1	4	3	3	2	0	1	10	0	25
	NR	0	1	0	0	0	0	0	0	0	0	1	2
	Total	0	3	4	6	5	10	4	1	1	14	1	49

Cause of Deaths	Sex	Age of Deceased											Total
		Below 1 Year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-69	70 and above	Age not stated	
Premature	M	248	1	0	0	0	0	0	0	0	0	0	249
	F	196	0	0	0	0	0	0	0	0	0	0	196
	NR	2	0	0	0	0	0	0	0	0	0	0	2
	Total	446	1	0	0	0	0	0	0	0	0	0	447
Blood Pressure	M	6	2	9	5	21	69	176	424	310	1553	22	2597
	F	2	3	2	8	14	58	108	342	365	2436	20	3358
	NR	0	0	1	0	0	0	4	4	1	31	1	42
	Total	8	5	12	13	35	127	288	770	676	4020	43	5997
Kidney Trouble	M	11	4	13	20	65	168	366	570	307	932	9	2465
	F	8	3	6	21	44	80	171	303	188	582	7	1413
	NR	0	0	1	1	1	0	2	5	2	9	2	23
	Total	19	7	20	42	110	248	539	878	497	1523	18	3901
Not Stated	M	4	4	1	12	31	49	72	95	64	314	16	662
	F	5	4	4	9	19	21	25	58	34	373	9	561
	NR	1	0	0	3	0	0	3	2	1	11	4	25
	Total	10	8	5	24	50	70	100	155	99	698	29	1248
State Total	M	2317	544	851	2248	3892	7067	14487	23891	14244	57621	719	127881
	F	1717	429	566	1389	1881	3213	5828	10327	8574	57998	535	92457
	NR	26	24	15	27	24	54	98	173	131	710	149	1431
	Total	4060	997	1432	3664	5797	10334	20413	34391	22949	116329	1403	221769

TABLE - D11

Deaths by Cause of Death, Age and Sex for Medically Certified Deaths

Cause of Death	Sex	Age of Deceased											Total
		Below 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Age not stated	
Cholera	Male	1	1	0	0	0	1	3	5	3	20	1	35
	Female	0	1	1	0	0	1	2	2	1	19	0	27
	Not Reported	0	0	0	0	0	0	0	0	0	1	1	2
	Total	1	2	1	0	0	2	5	7	4	40	2	64
Typhoid	Male	1	0	2	0	1	2	8	6	8	40	0	68
	Female	3	0	0	2	0	4	7	7	5	44	2	74
	Not Reported	0	0	0	0	0	0	0	0	0	1	0	1
	Total	4	0	2	2	1	6	15	13	13	85	2	143
Food Poisoning	Male	0	0	0	2	1	3	8	7	3	5	0	29
	Female	0	1	0	1	0	2	0	3	1	7	0	15
	Total	0	1	0	3	1	5	8	10	4	12	0	44
Dysentery	Male	0	0	1	0	0	1	0	4	2	13	0	21
	Female	1	1	0	2	2	0	3	1	1	17	0	28
	Total	1	1	1	2	2	1	3	5	3	30	0	49
Tuberculosis	Male	0	3	0	7	23	57	98	133	64	145	3	533
	Female	0	1	0	9	9	19	33	36	14	60	0	181
	Not Reported	0	0	0	0	0	3	2	1	0	0	1	7
	Total	0	4	0	16	32	79	133	170	78	205	4	721
Leprosy	Male	0	0	0	0	0	0	1	0	0	1	0	2
	Female	0	0	0	0	3	0	0	0	1	0	0	4
	Total	0	0	0	0	3	0	1	0	1	1	0	6
Dyphtheria	Male	2	0	0	1	0	0	0	0	2	1	0	6
	Female	1	0	0	0	0	0	0	0	1	2	0	4
	Total	3	0	0	1	0	0	0	0	3	3	0	10
Whooping cough	Male	0	1	2	3	3	1	7	12	6	13	0	48
	Female	0	0	0	0	0	0	1	0	6	28	1	36
	Total	0	1	2	3	3	1	8	12	12	41	1	84
Tetanus	Male	0	0	0	0	1	3	4	0	2	8	0	18
	Female	0	0	0	0	1	2	3	0	2	6	0	14

Cause of Death	Sex	Age of Deceased											
		Below 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Age not stated	Total
	Total	0	0	0	0	2	5	7	0	4	14	0	32
Poliomyelitis	Male	0	0	0	1	0	1	0	1	2	3	0	8
	Female	0	0	0	0	0	0	0	0	0	2	0	2
	Total	0	0	0	1	0	1	0	1	2	5	0	10
Measles	Male	0	1	0	1	0	0	2	1	0	4	0	9
	Female	0	0	0	1	0	1	0	2	4	3	0	11
	Not Reported	1	0	0	0	0	0	0	0	0	0	0	1
	Total	1	1	0	2	0	1	2	3	4	7	0	21
Rabies	Male	0	0	1	0	3	0	3	2	0	3	0	12
	Female	0	0	0	0	1	0	1	2	0	1	0	5
	Total	0	0	1	0	4	0	4	4	0	4	0	17
Malaria	Male	0	0	0	2	1	0	1	1	2	4	0	11
	Female	0	0	0	0	0	1	0	0	0	7	0	8
	Total	0	0	0	2	1	1	1	1	2	11	0	19
Cancer	Male	1	23	60	79	108	294	937	1858	913	2028	30	6331
	Female	3	18	39	61	125	382	757	863	449	1170	19	3886
	Not Reported	0	1	1	0	1	0	2	14	10	13	6	48
	Total	4	42	100	140	234	676	1696	2735	1372	3211	55	10265
Diabetes	Male	0	0	0	10	24	71	151	328	212	679	1	1476
	Female	0	0	0	20	27	55	137	324	230	770	5	1568
	Not Reported	0	0	0	0	0	0	0	0	0	7	3	10
	Total	0	0	0	30	51	126	288	652	442	1456	9	3054
Anaemia's	Male	1	1	0	0	0	3	5	5	6	19	1	41
	Female	1	0	1	1	3	1	5	7	4	27	0	50
	Not Reported	0	0	0	0	1	0	0	0	0	0	0	1
	Total	2	1	1	1	4	4	10	12	10	46	1	92
Meningitis	Male	3	2	0	4	6	5	9	9	7	12	0	57
	Female	2	2	4	6	8	8	6	11	4	13	0	64
	Total	5	4	4	10	14	13	15	20	11	25	0	121
Heart Disease/Heart Attack	Male	343	52	86	184	441	1152	3075	5389	3295	10634	89	24740
	Female	219	50	76	134	257	488	1068	2120	1784	8400	61	14657
	Not Reported	6	5	0	4	4	3	15	44	28	90	26	225

Cause of Death	Sex	Age of Deceased											Total
		Below 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Age not stated	
	Total	568	107	162	322	702	1643	4158	7553	5107	19124	176	39622
Pneumonia	Male	58	18	21	8	18	39	80	136	61	284	5	728
	Female	52	15	14	16	12	23	28	49	34	228	1	472
	Not Reported	0	0	0	0	0	0	1	1	0	4	2	8
	Total	110	33	35	24	30	62	109	186	95	516	8	1208
Influenza	Male	0	5	1	0	5	4	8	11	6	40	1	81
	Female	1	1	0	2	2	1	1	6	5	57	1	77
	Total	1	6	1	2	7	5	9	17	11	97	2	158
Asthma	Male	58	13	14	26	62	121	420	1003	743	3336	32	5828
	Female	51	13	8	30	49	77	171	382	400	3056	34	4271
	Not Reported	2	3	0	0	0	1	2	3	7	39	11	68
	Total	111	29	22	56	111	199	593	1388	1150	6431	77	10167
Jaundis	Male	2	0	2	14	21	41	49	48	18	56	0	251
	Female	5	1	5	3	10	6	21	14	11	51	0	127
	Not Reported	0	0	0	0	0	0	1	0	0	1	0	2
	Total	7	1	7	17	31	47	71	62	29	108	0	380
Liver Disease	Male	10	5	4	14	54	217	459	548	242	556	3	2112
	Female	7	1	6	13	11	37	78	130	91	372	2	748
	Not Reported	0	0	0	0	1	0	0	0	1	2	2	6
	Total	17	6	10	27	66	254	537	678	334	930	7	2866
Ulcer	Male	2	1	0	2	3	6	22	34	20	62	0	152
	Female	0	0	0	1	2	4	3	18	6	52	0	86
	Total	2	1	0	3	5	10	25	52	26	114	0	238
Appendicitis	Male	0	0	1	2	2	11	13	27	30	84	0	170
	Female	2	0	2	2	4	13	18	81	38	102	0	262
	Total	2	0	3	4	6	24	31	108	68	186	0	432
Syphilis and Genitourinary	Male	0	0	0	0	0	3	2	3	1	0	0	9
	Female	0	0	0	0	0	0	5	4	4	0	0	13
	Total	0	0	0	0	0	3	7	7	5	0	0	22
Complication in Pregnancy, child birth	Female	0	0	0	7	19	11	3	0	0	0	2	42
	Total	0	0	0	7	19	11	3	0	0	0	2	42

Cause of Death	Sex	Age of Deceased											Total
		Below 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Age not stated	
Birth injuries	Male	30	0	0	0	0	0	0	0	0	0	0	30
	Female	80	0	0	1	0	0	0	0	0	0	1	82
	Total	110	0	0	1	0	0	0	0	0	0	1	112
Paralysis	Male	1	1	8	3	21	34	122	285	202	849	5	1531
	Female	3	3	2	2	12	14	62	174	214	1121	6	1613
	Not Reported	0	0	0	0	0	0	0	2	1	8	0	11
	Total	4	4	10	5	33	48	184	461	417	1978	11	3155
Others	Male	1456	259	309	543	834	1451	2655	3903	2135	6478	54	20077
	Female	1008	190	178	338	469	674	1101	1623	1162	5444	46	12233
	Not Reported	12	5	2	4	3	6	13	23	20	62	13	163
	Total	2476	454	489	885	1306	2131	3769	5549	3317	11984	113	32473
Venomous Animals Bites/	Male	0	0	2	4	7	8	5	6	1	5	0	38
	Female	0	1	0	2	2	2	6	5	0	2	0	20
	Total	0	1	2	6	9	10	11	11	1	7	0	58
Burns(Accidental)	Male	2	4	2	23	20	29	25	13	4	13	0	135
	Female	1	4	9	78	96	67	37	37	21	55	0	405
	Not Reported	0	0	0	1	0	0	0	0	0	0	0	1
	Total	3	8	11	102	116	96	62	50	25	68	0	541
Drowning, Falls	Male	0	21	55	130	147	192	151	133	41	71	6	947
	Female	0	9	13	21	32	32	26	29	17	85	3	267
	Not Reported	0	0	0	0	0	1	2	0	0	1	0	4
	Total	0	30	68	151	179	225	179	162	58	157	9	1218
Poisoning	Male	0	1	2	10	17	53	70	52	20	27	5	257
	Female	0	1	1	12	11	18	21	5	6	14	1	90
	Not Reported	0	0	0	0	0	2	1	0	0	1	0	4
	Total	0	2	3	22	28	73	92	57	26	42	6	351
Accident (Traffic/Vehicles)	Male	1	15	72	372	484	457	441	332	114	202	16	2506
	Female	1	12	38	41	42	66	89	94	38	76	3	500
	Not Reported	0	0	1	3	1	2	5	0	1	2	1	16
	Total	2	27	111	416	527	525	535	426	153	280	20	3022

Cause of Death	Sex	Age of Deceased											
		Below 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Age not stated	Total
Other Accidents	Male	3	4	23	92	124	135	158	92	27	82	10	750
	Female	1	6	4	19	21	26	26	20	13	39	2	177
	Not Reported	0	0	2	1	1	1	1	2	0	2	3	13
	Total	4	10	29	112	146	162	185	114	40	123	15	940
Suicide	Male	0	0	20	313	550	710	754	540	177	303	33	3400
	Female	0	0	21	282	192	177	149	138	43	135	11	1148
	Not Reported	0	0	1	6	4	13	6	6	2	2	9	49
	Total	0	0	42	601	746	900	909	684	222	440	53	4597
Homicide	Male	0	0	7	11	21	21	11	10	5	8	1	95
	Female	1	1	9	2	8	8	8	5	3	3	0	48
	Not Reported	0	0	0	0	1	0	0	0	0	0	0	1
	Total	1	1	16	13	30	29	19	15	8	11	1	144
AIDS	Male	0	0	0	0	8	11	9	6	0	1	0	35
	Female	0	0	1	1	6	7	1	2	0	1	0	19
	Total	0	0	1	1	14	18	10	8	0	2	0	54
Old Age	Male	0	0	0	0	0	0	0	135	152	2929	15	3231
	Female	0	0	0	0	0	0	0	107	191	3819	15	4132
	Not Reported	0	0	0	0	0	0	0	1	2	51	2	56
	Total	0	0	0	0	0	0	0	243	345	6799	32	7419
Hysteria	Male	0	0	1	2	0	2	2	1	0	1	0	9
	Female	0	1	1	3	0	0	1	0	1	2	0	9
	Not Reported	0	0	0	0	0	0	0	0	0	0	1	1
	Total	0	1	2	5	0	2	3	1	1	3	1	19
Premature	Male	244	1	0	0	0	0	0	0	0	0	0	245
	Female	189	0	0	0	0	0	0	0	0	0	0	189
	Not Reported	2	0	0	0	0	0	0	0	0	0	0	2
	Total	435	1	0	0	0	0	0	0	0	0	0	436

Cause of Death	Sex	Age of Deceased											Total
		Below 1 Year	1 - 4	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 69	70 and Above	Age not stated	
Blood Pressure	Male	6	1	6	3	18	42	105	216	158	661	8	1224
	Female	2	2	0	4	12	37	50	168	155	905	2	1337
	Not Reported	0	0	0	0	0	0	3	1	1	7	0	12
	Total	8	3	6	7	30	79	158	385	314	1573	10	2573
Kidney Trouble	Male	8	3	8	15	46	120	238	402	195	539	5	1579
	Female	7	3	4	13	36	59	113	198	122	321	2	878
	Not Reported	0	0	0	0	1	0	1	1	1	9	2	15
	Total	15	6	12	28	83	179	352	601	318	869	9	2472
Not Stated	Male	3	3	1	7	19	26	35	40	21	98	4	257
	Female	3	1	2	5	10	8	8	20	13	114	1	185
	Not Reported	1	0	0	1	0	0	2	0	0	3	1	8
	Total	7	4	3	13	29	34	45	60	34	215	6	450
STATE TOTAL	Male	2236	439	711	1888	3093	5327	10146	15737	8900	30317	328	79122
	Female	1644	339	439	1135	1494	2331	4049	6687	5095	26630	221	50064
	Not Reported	24	14	7	20	18	32	57	99	74	306	84	735
	Total	3904	792	1157	3043	4605	7690	14252	22523	14069	57253	633	129921

TABLE – D 12

Infant Death by Place of Occurrence, Districts (Rural & Urban) and Towns with Population 1 Lakh & Above

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	NR	Total	Within the area	Out side the area	Place of residence outside the state	NR	Total
1	Kasaragod	Rural		19	14	0	33	7	15	0	11	33
		Urban		31	19	0	50	6	36	0	8	50
		Total		50	33	0	83	13	51	0	19	83
2	Kannur	Rural		51	36	6	93	79	7	0	7	93
		Urban		121	67	1	189	25	128	0	36	189
		Total		172	103	7	282	104	135	0	43	282
		Thalasserry (M)		36	26	0	62	3	28	0	31	62
3	Wayanad	Rural		49	42	0	91	11	56	0	24	91
		Urban		5	8	0	13	2	8	0	3	13
		Total		54	50	0	104	13	64	0	27	104
4	Kozhikkode	Rural		9	7	0	16	5	11	0	0	16
		Urban		520	415	1	936	75	447	0	414	936
		Total		529	422	1	952	80	458	0	414	952
		Kozhikkode (C)		517	412	1	930	72	444	0	414	930
5	Malappuram	Rural		102	73	3	178	75	62	0	41	178
		Urban		139	112	2	253	22	105	0	126	253
		Total		241	185	5	431	97	167	0	167	431
6	Palakkad	Rural		20	23	1	44	15	22	0	7	44
		Urban		50	53	1	104	9	51	0	44	104
		Total		70	76	2	148	24	73	0	51	148
		Palakkad (M)		43	48	0	91	5	45	0	41	91
7	Thrissur	Rural		103	75	1	179	33	31	0	115	179
		Urban		181	123	4	308	8	86	0	214	308
		Total		284	198	5	487	41	117	0	329	487
		Thrissur (C)		151	95	4	250	7	61	0	182	250

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Occurrence				Place of Residence of Deceased				
				Male	Female	NR	Total	Within the area	Out side the area	Place of residence outside the state	NR	Total
8	Ernakulam	Rural		22	23	1	46	35	10	0	1	46
		Urban		195	119	2	316	52	147	0	117	316
		Total		217	142	3	362	87	157	0	118	362
		Kochi (C)		173	102	2	277	48	130	0	99	277
9	Idukki	Rural		38	21	0	59	22	12	0	25	59
		Urban		5	4	0	9	3	3	0	3	9
		Total		43	25	0	68	25	15	0	28	68
10	Kottayam	Rural		72	54	0	126	14	110	0	2	126
		Urban		26	14	0	40	3	30	0	7	40
		Total		98	68	0	166	17	140	0	9	166
11	Alappuzha	Rural		29	17	1	47	11	36	0	0	47
		Urban		43	29	0	72	20	34	0	18	72
		Total		72	46	1	119	31	70	0	18	119
		Alappuzha (M)		37	23	0	60	11	31	0	18	60
12	Pathanamthitta	Rural		32	14	0	46	3	42	0	1	46
		Urban		19	13	0	32	4	27	0	1	32
		Total		51	27	0	78	7	69	0	2	78
13	Kollam	Rural		15	10	2	27	8	15	0	4	27
		Urban		41	31	0	72	32	26	0	14	72
		Total		56	41	2	99	40	41	0	18	99
		Kollam (C)		36	30	0	66	29	23	0	14	66
14	Thiruvananthapuram	Rural		8	5	0	13	8	4	0	1	13
		Urban		372	296	0	668	74	203	0	391	668
		Total		380	301	0	681	82	207	0	392	681
		Thiruvananthapuram (C)		371	295	0	666	73	202	0	391	666
State Total		Rural		569	414	15	998	326	433	0	239	998
		Urban		1748	1303	11	3062	335	1331	0	1396	3062
		Total		2317	1717	26	4060	661	1764	0	1635	4060

TABLE – D 13

Infant Death by Place of Residence, Districts (Rural & Urban) and Towns with Population 1 Lakh & Above

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Residence of Mother				Place of Occurrence			
				Male	Female	NR	Total	Within the area	Out side the area	NR	Total
1	Kasaragod	Rural		32	25	0	57	7	50	0	57
		Urban		7	5	0	12	6	6	0	12
		Total		39	30	0	69	13	56	0	69
2	Kannur	Rural		124	84	7	215	79	136	0	215
		Urban		27	13	0	40	25	15	0	40
		Total		151	97	7	255	104	151	0	255
		Thalasserry (M)		3	2	0	5	3	2	0	5
3	Wayanad	Rural		27	25	0	52	11	41	0	52
		Urban		3	3	0	6	2	4	0	6
		Total		30	28	0	58	13	45	0	58
4	Kozhikkode	Rural		123	109	0	232	5	227	0	232
		Urban		56	42	0	98	75	23	0	98
		Total		179	151	0	330	80	250	0	330
		Kozhikkode (C)		38	36	0	74	72	2	0	74
5	Malappuram	Rural		206	153	4	363	75	288	0	363
		Urban		24	21	0	45	22	23	0	45
		Total		230	174	4	408	97	311	0	408
6	Palakkad	Rural		73	73	1	147	15	132	0	147
		Urban		9	6	1	16	9	7	0	16
		Total		82	79	2	163	24	139	0	163
		Palakkad (M)		3	4	0	7	5	2	0	7
7	Thrissur	Rural		70	57	1	128	33	95	0	128
		Urban		10	14	0	24	8	16	0	24
		Total		80	71	1	152	41	111	0	152
		Thrissur (C)		4	6	0	10	7	3	0	10

Sl.No.	District	Rural/Urban	Towns with Population one lakh and above	Deaths by Place of Residence of mother				Place of Occurrence			
				Male	Female	NR	Total	Within the area	Out side the area	NR	Total
8	Ernakulam	Rural		62	41	2	105	35	70	0	105
		Urban		49	25	0	74	52	22	0	74
		Total		111	66	2	179	87	92	0	179
		Kochi (C)		32	18	0	50	48	2	0	50
9	Idukki	Rural		36	25	0	61	22	39	0	61
		Urban		2	1	0	3	3	0	0	3
		Total		38	26	0	64	25	39	0	64
10	Kottayam	Rural		59	38	0	97	14	83	0	97
		Urban		6	4	0	10	3	7	0	10
		Total		65	42	0	107	17	90	0	107
11	Alappuzha	Rural		81	39	0	120	11	109	0	120
		Urban		28	15	1	44	20	24	0	44
		Total		109	54	1	164	31	133	0	164
		Alappuzha (M)		17	7	1	25	11	14	0	25
12	Pathanamthitta	Rural		50	39	0	89	3	86	0	89
		Urban		7	7	0	14	4	10	0	14
		Total		57	46	0	103	7	96	0	103
13	Kollam	Rural		82	43	2	127	8	119	0	127
		Urban		30	22	0	52	32	20	0	52
		Total		112	65	2	179	40	139	0	179
		Kollam (C)		24	17	0	41	29	12	0	41
14	Thiruvananthapuram	Rural		55	54	0	109	8	101	0	109
		Urban		52	33	0	85	74	11	0	85
		Total		107	87	0	194	82	112	0	194
		Thiruvananthapuram (C)		44	30	0	74	73	1	0	74
State Total		Rural		1080	805	17	1902	326	1576	0	1902
		Urban		310	211	2	523	335	188	0	523
		Not reported		927	701	7	1635	0	0	1635	1635
		Total		2317	1717	26	4060	661	1764	1635	4060

TABLE – D 14
Infant Deaths by age and Sex (Rural & Urban)

SINo	Age	Rural				Urban				All Areas			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total
1	7 Days	405	282	11	698	1214	828	11	2053	1619	1110	22	2751
2	7 - 28 Days	80	52	3	135	271	214	0	485	351	266	3	620
3	28 days - 6 months	58	56	1	115	206	190	0	396	264	246	1	511
4	6 months - 1 year	26	24	0	50	57	71	0	128	83	95	0	178
	Total	569	414	15	998	1748	1303	11	3062	2317	1717	26	4060

TABLE – D 15

Pregnancy Related Deaths by Age Group of the deceased and Cause of Death for Medically Certified Deaths (Rural & Urban)

Cause of Death	Age of Deceased									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	NS	Total
All Areas										
Cholera	0	0	0	0	0	0	1	1	0	2
Typhoid	0	0	0	0	0	1	0	0	0	1
Diabetes	0	0	0	0	0	0	1	0	0	1
Anaemia's	0	0	0	1	0	0	0	0	0	1
Heart Attack	0	0	9	4	4	6	2	7	1	33
Pneumonia	0	1	0	0	0	0	0	0	0	1
Asthma	0	0	0	0	1	0	0	2	0	3
Liver Disease	0	0	1	0	0	1	0	0	1	3
Complication in Pregnancy, child birth	0	1	6	12	7	7	4	3	2	42
Birth injuries	0	1	0	0	0	0	0	0	1	2
Blood Pressure	0	0	0	0	0	3	0	0	0	3
Kidney Trouble	0	0	1	2	1	0	0	0	0	4
Total	0	3	17	19	13	18	8	13	5	96
Rural										
Cholera	0	0	0	0	0	0	1	1	0	2
Typhoid	0	0	0	0	0	1	0	0	0	1
Anaemia's	0	0	0	1	0	0	0	0	0	1
Heart Disease/Heart Attack	0	0	5	1	0	2	0	3	1	12
Pneumonia	0	1	0	0	0	0	0	0	0	1
Asthma	0	0	0	0	0	0	0	1	0	1
Liver Disease	0	0	1	0	0	0	0	0	1	2
Complication in Pregnancy, Child birth	0	1	2	3	1	1	1	1	2	12
Birth injuries	0	1	0	0	0	0	0	0	1	2
Blood Pressure	0	0	0	0	0	2	0	0	0	2
Total	0	3	8	5	1	6	2	6	5	36
Urban										
Diabetes	0	0	0	0	0	0	1	0	0	1
Heart Disease/Heart Attack	0	0	4	3	4	4	2	4	0	21
Asthma	0	0	0	0	1	0	0	1	0	2
Liver Disease	0	0	0	0	0	1	0	0	0	1
Complication in Pregnancy, Child birth	0	0	4	9	6	6	3	2	0	30
Blood Pressure	0	0	0	0	0	1	0	0	0	1
Kidney Trouble	0	0	1	2	1	0	0	0	0	4
Total	0	0	9	14	12	12	6	7	0	60

TABLE – D 16
Pregnancy Related Deaths by Age Group of the deceased and Cause of Death for all Deaths Medically Certified or not (Rural & Urban)

Cause of Death	Age of Deceased									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	NS	Total
All Area										
Cholera	0	0	0	0	0	0	2	2	0	4
Typhoid	0	0	0	0	0	1	0	0	0	1
Diabetes	0	0	0	1	0	0	1	0	0	2
Anaemia's	0	0	0	1	0	0	0	0	0	1
Heart Disease/Heart Attack	0	0	11	4	4	7	3	9	1	39
Pneumonia	0	1	0	0	0	0	0	0	0	1
Asthma	0	0	0	1	1	0	0	2	0	4
Liver Disease	0	0	1	0	0	1	0	0	1	3
Complication in Pregnancy, Child birth	0	1	8	13	7	8	4	3	2	46
Birth injuries	0	1	0	1	0	0	0	0	1	3
Blood Pressure	0	0	0	0	0	3	0	0	0	3
Kidney Trouble	0	0	1	2	1	0	0	1	0	5
Total	0	3	21	23	13	20	10	17	5	112
Rural										
Cholera	0	0	0	0	0	0	2	2	0	4
Typhoid	0	0	0	0	0	1	0	0	0	1
Diabetes	0	0	0	1	0	0	0	0	0	1
Anaemia's	0	0	0	1	0	0	0	0	0	1
Heart Disease/Heart Attack	0	0	7	1	0	3	0	4	1	16
Pneumonia	0	1	0	0	0	0	0	0	0	1
Asthma	0	0	0	1	0	0	0	1	0	2
Liver Disease	0	0	1	0	0	0	0	0	1	2
Complication in Pregnancy, Child birth	0	1	4	4	1	2	1	1	2	16
Birth injuries	0	1	0	1	0	0	0	0	1	3
Blood Pressure	0	0	0	0	0	2	0	0	0	2
Kidney Trouble	0	0	0	0	0	0	0	1	0	1
Total	0	3	12	9	1	8	3	9	5	50
Urban										
Diabetes	0	0	0	0	0	0	1	0	0	1
Heart Disease/Heart Attack	0	0	4	3	4	4	3	5	0	23
Asthma	0	0	0	0	1	0	0	1	0	2
Liver Disease	0	0	0	0	0	1	0	0	0	1
Complication in Pregnancy, Child birth	0	0	4	9	6	6	3	2	0	30
Blood Pressure	0	0	0	0	0	1	0	0	0	1
Kidney Trouble	0	0	1	2	1	0	0	0	0	4
Total	0	0	9	14	12	12	7	8	0	62

TABLE – D 18
Pregnancy Related Deaths by Age and Occupation (Rural & Urban)

Cause of Death	Age of Deceased									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Above	NS	Total
All Areas										
Professional, Technical and related workers	0	0	2	7	4	2	1	1	0	17
Administrative, Executive and Managerial Workers	0	0	0	0	0	0	1	0	0	1
Service Workers	0	0	0	0	0	0	0	1	0	1
Farmers, Fishers, Hunters, Loggers & related workers	0	0	0	0	0	1	0	2	0	3
Production and other related workers, transport & other equipment operators & labourers	0	0	0	1	0	0	0	0	0	1
Workers whose occupation are not elsewhere classified	0	0	4	1	2	5	4	3	0	19
Non Workers	0	3	15	13	7	12	4	10	5	69
Not Stated	0	0	0	1	0	0	0	0	0	1
Total	0	3	21	23	13	20	10	17	5	112
Rural										
Professional, Technical and related workers	0	0	1	2	0	0	0	0	0	3
Administrative, Executive and Managerial Workers	0	0	0	0	0	0	1	0	0	1
Service Workers	0	0	0	0	0	0	0	1	0	1
Farmers, Fishers, Hunters, Loggers & related workers	0	0	0	0	0	1	0	2	0	3
Workers whose occupation are not elsewhere classified	0	0	2	0	0	2	1	2	0	7
Non Workers	0	3	9	6	1	5	1	4	5	34
Not Stated	0	0	0	1	0	0	0	0	0	1
Total	0	3	12	9	1	8	3	9	5	50
Urban										
Professional, Technical and related workers	0	0	1	5	4	2	1	1	0	14
Production and other related workers, transport & other equipment operators & labourers	0	0	0	1	0	0	0	0	0	1
Workers whose occupation are not elsewhere classified	0	0	2	1	2	3	3	1	0	12
Non Workers	0	0	6	7	6	7	3	6	0	35
Total	0	0	9	14	12	12	7	8	0	62

TABLE D - 19
Deaths by Selected Cause of Death, Age, Sex and Habit (Rural)

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
TUBERCULOSIS										
MALE										
Habit not Known	3	6	28	45	94	123	75	186	7	567
Only Smoking	0	0	1	13	20	28	11	26	1	100
Only Chewing Tobacco	0	0	0	1	4	6	0	11	0	22
Smoking and Chewing Tobacco	0	0	0	1	2	0	4	1	0	8
Only Chewing Arecanut	0	0	1	0	0	0	0	1	0	2
Smoking and Chewing Arecanut	0	0	1	0	0	0	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	2	0	2	4	1	1	0	10
Smoking and Drinking Alcohol	0	0	0	8	18	25	12	10	0	73
Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	3	0	0	0	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	1	3	5	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	1	1	1	1	1	0	0	5
Male Total	3	6	35	71	143	191	109	243	8	809
FEMALE										
Habit not Known	0	7	13	19	24	37	16	89	0	205
Only Smoking	0	0	0	0	1	0	0	3	0	4
Only Chewing Tobacco	0	0	0	1	3	1	2	6	0	13
Only Chewing Arecanut	0	1	1	0	0	0	0	1	0	3

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	1	1	1	0	3
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	0	8	14	22	29	41	19	100	0	233
SEX NOT REPORTED										
Habit not Known	0	0	0	2	2	2	0	3	1	10
Only Smoking	0	0	0	1	0	0	0	0	0	1
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	0	4	3	2	0	3	1	13
ALL										
Habit not Known	3	13	41	66	120	162	91	278	8	782
Only Smoking	0	0	1	14	21	28	11	29	1	105
Only Chewing Tobacco	0	0	0	2	7	7	2	17	0	35
Smoking and Chewing Tobacco	0	0	0	1	2	0	4	1	0	8
Only Chewing Arecanut	0	1	2	1	0	0	0	2	0	6
Smoking and Chewing Arecanut	0	0	1	0	0	0	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	1	0	0	1	0	0	2
Smoking, Chewing Tobaccoa and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	2	0	3	5	1	1	0	12
Smoking and Drinking Alcohol	0	0	0	8	19	26	13	11	0	77
Chewing Tobacco and Drinking Alcohol	0	0	0	2	2	3	0	0	0	7

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	2	3	5	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	1	1	1	1	1	0	0	5
ALL TOTAL	3	14	49	97	175	234	128	346	9	1055
WHOOPING COUGH										
MALE										
Habit not Known	4	3	3	3	7	13	4	18	0	55
Only Smoking	0	0	1	0	0	1	1	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	1	3	0	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
MALE TOTAL	4	3	4	3	8	19	6	21	0	68
FEMALE										
Habit not Known	0	0	1	0	1	2	6	38	1	49
FEMALE TOTAL	0	0	1	0	1	2	6	38	1	49
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	1	0	1	0	2
SEX NOT REPORTED TOTAL	0	0	0	0	0	1	0	1	0	2
ALL										
Habit not Known	4	3	4	3	8	16	10	57	1	106
Only Smoking	0	0	1	0	0	1	1	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	1	3	0	0	0	4

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
ALL TOTAL	4	3	5	3	9	22	12	60	1	119
CANCER										
MALE										
Habit not Known	26	50	80	212	707	1403	821	2002	54	5355
Only Smoking	0	1	2	30	161	368	173	341	6	1082
Only Chewing Tobacco	0	0	3	1	8	29	18	65	1	125
Smoking and Chewing Tobacco	0	0	0	0	7	21	11	31	0	70
Only Chewing Arecanut	0	0	0	0	0	4	1	6	0	11
Smoking and Chewing Arecanut	0	0	0	0	2	3	0	3	0	8
Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	9	0	11
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	5	4	5	0	15
Only Drinking Alcohol	0	0	1	3	19	27	13	29	3	95
Smoking and Drinking Alcohol	0	0	0	13	93	162	67	114	3	452
Chewing Tobacco and Drinking Alcohol	0	0	0	1	4	8	2	14	1	30
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	14	21	12	29	0	80
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	4	0	1	0	5
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	6	0	0	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	2	0	0	2	0	4
All Habits	0	0	0	0	2	4	3	6	0	15
MALE TOTAL	26	51	87	265	1019	2067	1125	2657	68	7365
FEMALE										
Habit not Known	25	46	94	386	767	939	556	1568	33	4414

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Smoking	0	0	0	0	2	2	2	9	0	15
Only Chewing Tobacco	0	0	0	2	7	34	35	79	2	159
Smoking and Chewing Tobacco	0	0	0	0	1	0	2	4	0	7
Only Chewing Arecanut	0	0	0	1	1	2	3	9	0	16
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	1	0	2	6	1	14	0	24
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	3	0	1	0	4
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	25	46	95	390	780	988	599	1687	35	4645
SEX NOT REPORTED										
Habit not Known	6	0	2	2	8	18	15	24	6	81
Only Smoking	0	0	0	0	1	4	4	3	1	13
Only Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	0	1	1
Smoking and Drinking Alcohol	0	0	0	0	1	1	1	1	1	5
SEX NOT REPORTED TOTAL	6	0	2	2	10	23	21	29	9	102
ALL										
Habit not Known	57	96	176	600	1482	2360	1392	3594	93	9850
Only Smoking	0	1	2	30	164	374	179	353	7	1110
Only Chewing Tobacco	0	0	3	3	15	63	54	145	3	286
Smoking and Chewing Tobacco	0	0	0	0	8	21	13	35	1	78

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Arecanut	0	0	0	1	1	6	4	15	0	27
Smoking and Chewing Arecanut	0	0	0	0	2	3	0	4	0	9
Chewing Tobacco and Arecanut	0	0	1	0	2	8	1	23	0	35
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	5	4	5	0	15
Only Drinking Alcohol	0	0	1	4	19	27	13	29	3	96
Smoking and Drinking Alcohol	0	0	0	13	94	166	68	116	4	461
Chewing Tobacco and Drinking Alcohol	0	0	0	1	4	10	2	14	1	32
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	14	21	12	29	0	80
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	4	0	1	0	5
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	6	0	0	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	2	0	0	3	0	5
All Habits	0	0	0	0	2	4	3	7	0	16
ALL TOTAL	57	97	184	657	1809	3078	1745	4373	112	12112
DIABETES										
MALE										
Habit not Known	0	7	23	44	94	257	229	964	10	1628
Only Smoking	0	0	1	8	16	32	15	57	2	131
Only Chewing Tobacco	0	1	2	4	5	4	8	21	0	45
Smoking and Chewing Tobacco	0	0	0	0	2	2	1	5	0	10
Only Chewing Arecanut	0	0	0	0	0	0	0	6	0	6
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	2	1	1	2	0	6
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	1	1	2	3	5	8	0	20

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	3	14	8	10	10	0	45
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	2	0	3	0	7
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	7	0	8
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
All Habits	0	0	0	0	0	0	0	1	0	1
MALE TOTAL	0	8	27	61	137	310	271	1087	12	1913
FEMALE										
Habit not Known	0	12	22	33	99	348	274	1283	10	2081
Only Smoking	0	0	1	6	8	12	3	7	0	37
Only Chewing Tobacco	0	0	1	0	2	9	11	35	0	58
Smoking and Chewing Tobacco	0	0	0	0	1	2	1	4	0	8
Only Chewing Arecanut	0	0	0	0	0	0	1	5	0	6
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	1	0	1	0	1	1	7	0	11
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	2	2	1	1	1	2	0	9
Smoking and Drinking Alcohol	0	0	1	3	10	5	4	7	0	30
Chewing Tobacco and Drinking Alcohol	0	0	1	1	0	0	3	3	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	4	2	2	2	0	14
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	2	2	1	0	1	2	1	0	9

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE TOTAL	0	15	30	52	127	382	303	1356	10	2275
SEX NOT REPORTED										
Habit not Known	0	0	0	0	1	2	0	12	4	19
Only Smoking	0	0	0	0	0	1	0	1	0	2
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	1	3	0	16	4	24
ALL										
Habit not Known	0	19	45	77	194	607	503	2259	24	3728
Only Smoking	0	0	2	14	24	45	18	65	2	170
Only Chewing Tobacco	0	1	3	4	7	13	19	58	0	105
Smoking and Chewing Tobacco	0	0	0	0	3	4	2	9	0	18
Only Chewing Arecanut	0	0	0	0	0	0	1	11	0	12
Smoking and Chewing Arecanut	0	0	0	2	0	0	0	0	0	2
Chewing Tobacco and Arecanut	0	1	0	1	2	2	2	9	0	17
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	0	0	2
Only Drinking Alcohol	0	0	3	3	3	4	6	10	0	29
Smoking and Drinking Alcohol	0	0	1	6	24	13	14	18	0	76
Chewing Tobacco and Drinking Alcohol	0	0	1	1	2	2	3	6	0	15
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	4	3	2	9	0	22
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	2	0	3
All Habits	0	2	2	1	0	1	2	2	0	10

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
ALL TOTAL	0	23	57	113	265	695	574	2459	26	4212
HEART DISEASE/HEART ATTACK										
MALE										
Habit not Known	212	144	400	884	2354	4122	2456	8651	145	19368
Only Smoking	0	3	22	126	397	714	368	718	18	2366
Only Chewing Tobacco	0	1	5	8	18	53	33	161	3	282
Smoking and Chewing Tobacco	0	0	0	9	21	36	19	84	0	169
Only Chewing Arecanut	0	0	0	1	4	3	2	21	1	32
Smoking and Chewing Arecanut	0	0	2	1	1	3	0	7	0	14
Chewing Tobacco and Arecanut	0	0	0	0	2	3	2	14	0	21
Smoking, Chewing Tobacco and Arecanut	0	0	0	2	2	1	0	7	0	12
Only Drinking Alcohol	0	1	16	30	66	87	40	61	3	304
Smoking and Drinking Alcohol	0	1	10	91	225	294	105	224	9	959
Chewing Tobacco and Drinking Alcohol	0	1	1	7	7	18	11	18	0	63
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	4	10	30	50	31	55	1	183
Chewing Arecanut and Drinking Alcohol	0	0	1	0	2	2	1	4	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	5	3	3	2	5	1	19
Drinking, Chewing Tobacco and Arecanut	0	0	1	2	5	6	2	4	0	20
All Habits	0	0	1	10	17	12	3	10	1	54
MALE TOTAL	212	153	463	1186	3154	5407	3075	10044	182	23876
FEMALE										
Habit not Known	171	91	190	401	866	1705	1525	8138	104	13191
Only Smoking	0	0	0	1	6	6	9	22	0	44
Only Chewing Tobacco	0	1	1	6	14	25	46	237	3	333

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Tobacco	0	0	0	0	0	2	1	4	0	7
Only Chewing Arecanut	0	0	1	0	1	6	8	29	0	45
Chewing Tobacco and Arecanut	0	1	0	2	1	3	7	24	0	38
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	1	0	2
Only Drinking Alcohol	0	0	1	1	2	1	0	1	0	6
Smoking and Drinking Alcohol	0	0	0	2	0	2	2	5	0	11
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	0	1	0	5
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	0	1	0	0	3
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	1	0	0	0	1	0	2
FEMALE TOTAL	171	93	193	416	894	1752	1600	8464	107	13690
SEX NOT REPORTED										
Habit not Known	13	6	6	11	29	60	37	129	33	324
Only Smoking	0	0	0	1	3	4	1	8	1	18
Only Chewing Tobacco	0	0	0	0	1	1	0	7	1	10
Smoking and Chewing Tobacco	0	0	1	0	0	0	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	3	0	1	0	4
Smoking and Drinking Alcohol	0	0	0	2	0	1	1	4	3	11
All Habits	0	0	0	0	0	0	2	0	0	2
SEX NOT REPORTED TOTAL	13	6	7	14	33	69	42	151	38	373
ALL										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	396	241	596	1296	3249	5887	4018	16918	282	32883
Only Smoking	0	3	22	128	406	724	378	748	19	2428
Only Chewing Tobacco	0	2	6	14	33	79	79	405	7	625
Smoking and Chewing Tobacco	0	0	1	9	21	38	21	89	0	179
Only Chewing Arecanut	0	0	1	1	5	9	10	50	1	77
Smoking and Chewing Arecanut	0	0	2	1	1	3	0	7	0	14
Chewing Tobacco and Arecanut	0	1	0	2	3	6	9	39	0	60
Smoking, Chewing Tobaccoa and Arecanut	0	0	0	2	2	1	1	8	0	14
Only Drinking Alcohol	0	1	17	31	68	91	40	63	3	314
Smoking and Drinking Alcohol	0	1	10	95	225	297	108	233	12	981
Chewing Tobacco and Drinking Alcohol	0	1	1	8	8	20	11	19	0	68
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	2	4	10	32	50	32	55	1	186
Chewing Arecanut and Drinking Alcohol	0	0	1	1	2	2	1	4	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	5	4	3	2	5	1	20
Drinking, Chewing Tobacco and Arecanut	0	0	1	2	5	6	2	5	0	21
All Habits	0	0	1	11	17	12	5	11	1	58
ALL TOTAL	396	252	663	1616	4081	7228	4717	18659	327	37939
PNEUMONIA										
MALE										
Habit not Known	22	7	6	14	27	64	30	208	4	382
Only Smoking	0	0	0	4	3	16	2	14	3	42
Only Chewing Tobacco	0	0	0	0	0	2	0	2	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	2	1	1	9	0	14
Smoking and Drinking Alcohol	0	1	0	2	11	4	3	6	0	27
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
MALE TOTAL	22	8	6	21	44	91	37	243	7	479
FEMALE										
Habit not Known	18	8	8	13	24	29	24	232	2	358
Only Smoking	0	1	0	0	0	1	0	1	0	3
Only Chewing Tobacco	0	0	0	0	0	0	1	7	1	9
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	18	9	8	13	24	32	25	241	3	373
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	2	0	5	3	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	1	2	0	5	3	11
ALL										
Habit not Known	40	15	14	27	51	95	54	445	9	750
Only Smoking	0	1	0	4	3	17	2	15	3	45

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Tobacco	0	0	0	0	0	2	1	9	1	13
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	2	2	1	9	0	15
Smoking and Drinking Alcohol	0	1	0	2	11	4	3	6	0	27
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	1	0	3
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
ALL TOTAL	40	17	14	34	69	125	62	489	13	863
ASTHMA										
MALE										
Habit not Known	53	29	59	125	481	1281	1061	6924	100	10113
Only Smoking	0	0	3	10	65	184	147	533	9	951
Only Chewing Tobacco	0	0	0	1	8	17	16	147	0	189
Smoking and Chewing Tobacco	0	0	0	0	4	11	13	52	2	82
Only Chewing Arecanut	0	0	0	0	2	1	2	10	0	15
Smoking and Chewing Arecanut	0	0	0	0	0	2	0	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	12	0	14
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	6	0	6
Only Drinking Alcohol	0	0	1	6	9	16	10	44	1	87

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Drinking Alcohol	0	0	1	12	34	94	40	120	3	304
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	4	8	26	0	40
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	13	22	7	49	0	91
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	0	0	3	0	6
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	2	0	2	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	1	0	1	0	5
All Habits	0	0	0	0	2	5	0	8	0	15
MALE TOTAL	53	29	65	157	623	1642	1304	7938	115	11926
FEMALE										
Habit not Known	58	29	53	111	246	624	717	8017	117	9972
Only Smoking	0	0	0	0	1	3	2	10	0	16
Only Chewing Tobacco	0	0	0	3	5	18	15	190	3	234
Smoking and Chewing Tobacco	0	0	0	0	0	1	1	2	0	4
Only Chewing Arecanut	0	0	0	0	2	2	4	30	0	38
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	2	5	3	29	1	40
Only Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	6	0	6
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	58	29	53	114	256	653	744	8287	121	10315
SEX NOT REPORTED										
Habit not Known	5	0	1	1	4	11	18	120	25	185
Only Smoking	0	0	0	1	2	2	1	4	0	10

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	2	0	1	0	3
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
SEX NOT REPORTED TOTAL	5	0	1	2	6	17	19	128	25	203
ALL										
Habit not Known	116	58	113	237	731	1916	1796	15061	242	20270
Only Smoking	0	0	3	11	68	189	150	547	9	977
Only Chewing Tobacco	0	0	0	4	13	35	31	337	3	423
Smoking and Chewing Tobacco	0	0	0	0	4	12	14	55	2	87
Only Chewing Arecanut	0	0	0	0	4	3	6	40	0	53
Smoking and Chewing Arecanut	0	0	0	0	0	2	0	2	0	4
Chewing Tobacco and Arecanut	0	0	0	0	2	7	3	42	1	55
Smoking, Chewing Tobaccoa and Arecanut	0	0	0	0	0	0	0	6	0	6
Only Drinking Alcohol	0	0	1	6	9	17	11	46	1	91
Smoking and Drinking Alcohol	0	0	1	12	34	96	40	127	3	313
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	4	8	27	0	41
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	0	13	23	7	49	0	92
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	0	1	3	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	2	0	2	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	1	0	1	0	5
All Habits	0	0	0	0	2	5	0	8	0	15
ALL TOTAL	116	58	119	273	885	2312	2067	16353	261	22444

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
JAUNDIS										
MALE										
Habit not Known	3	15	22	43	51	50	22	71	0	277
Only Smoking	0	0	0	4	9	2	0	7	0	22
Only Chewing Tobacco	0	0	1	0	1	1	0	1	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	3	3	3	3	1	1	0	14
Smoking and Drinking Alcohol	0	0	3	8	7	9	5	3	0	35
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	0	0	0	0	1
MALE TOTAL	3	16	30	62	71	66	28	84	0	360
FEMALE										
Habit not Known	8	6	9	17	30	26	26	85	0	207
Only Smoking	0	0	0	1	2	0	1	2	0	6
Only Chewing Tobacco	0	0	0	1	0	1	0	2	0	4
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	8	6	10	19	33	28	27	91	0	222

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
SEX NOT REPORTED										
Habit not Known	0	0	0	0	1	0	0	1	0	2
SEX NOT REPORTED TOTAL	0	0	0	0	1	0	0	1	0	2
ALL										
Habit not Known	11	21	31	60	82	76	48	157	0	486
Only Smoking	0	0	0	5	11	2	1	9	0	28
Only Chewing Tobacco	0	0	1	1	1	2	0	3	0	8
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	2	0	3
Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	3	3	3	3	1	1	0	14
Smoking and Drinking Alcohol	0	0	3	8	7	10	5	3	0	36
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	0	0	0	0	1
ALL TOTAL	11	22	40	81	105	94	55	176	0	584
LIVER DISEASE										
MALE										
Habit not Known	5	10	20	55	107	196	123	325	4	845
Only Smoking	0	0	1	6	20	25	16	28	1	97
Only Chewing Tobacco	0	0	0	1	1	1	3	4	0	10
Smoking and Chewing Tobacco	0	0	0	0	1	4	0	0	0	5

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	3	12	28	27	4	13	1	88
Smoking and Drinking Alcohol	0	0	6	18	39	37	18	14	1	133
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	3	3	2	0	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	8	9	1	3	0	23
Chewing Arecanut and Drinking Alcohol	0	0	3	1	1	2	1	0	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	1	1	0	0	4
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	3	0	3
All Habits	0	0	0	1	1	2	0	0	0	4
MALE TOTAL	5	10	33	98	209	309	171	394	7	1236
FEMALE										
Habit not Known	10	8	11	27	46	79	55	255	2	493
Only Smoking	0	1	0	0	0	2	1	4	0	8
Only Chewing Tobacco	0	0	0	0	1	2	1	9	0	13
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	0	0	2	0	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	0	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
All Habits	0	0	1	0	0	0	0	0	0	1
FEMALE TOTAL	10	9	12	27	49	86	57	276	2	528
SEX NOT REPORTED										
Habit not Known	0	0	0	1	0	0	2	2	2	7
Only Smoking	0	0	0	0	0	0	0	0	1	1
Smoking and Drinking Alcohol	0	0	1	1	0	0	0	0	0	2
SEX NOT REPORTED TOTAL	0	0	1	2	0	0	2	2	3	10
ALL										
Habit not Known	15	18	31	83	153	275	180	582	8	1345
Only Smoking	0	1	1	6	20	27	17	32	2	106
Only Chewing Tobacco	0	0	0	1	2	3	4	13	0	23
Smoking and Chewing Tobacco	0	0	0	0	1	4	0	2	0	7
Only Chewing Arecanut	0	0	0	0	0	2	1	1	0	4
Smoking and Chewing Arecanut	0	0	0	0	1	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	3	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	3	12	28	27	4	14	1	89
Smoking and Drinking Alcohol	0	0	7	19	39	37	18	15	1	136
Chewing Tobacco and Drinking Alcohol	0	0	0	1	3	3	3	3	0	13
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	8	9	1	3	0	23
Chewing Arecanut and Drinking Alcohol	0	0	3	1	1	2	1	0	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	1	1	0	0	4
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	4	0	4
All Habits	0	0	1	1	1	2	0	0	0	5

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
ALL TOTAL	15	19	46	127	258	395	230	672	12	1774
ULCER										
MALE										
Habit not Known	2	1	6	8	21	26	24	97	1	186
Only Smoking	0	0	0	2	4	11	1	11	0	29
Only Chewing Tobacco	0	0	0	0	0	0	1	2	0	3
Smoking and Chewing Tobacco	0	0	0	1	1	1	0	0	0	3
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	1	1	1	2	1	0	0	6
Smoking and Drinking Alcohol	0	0	0	0	2	3	1	0	0	6
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
All Habits	0	0	0	0	0	1	0	1	0	2
MALE TOTAL	2	1	7	12	30	45	30	112	1	240
FEMALE										
Habit not Known	1	1	2	5	12	16	8	95	1	141
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Chewing Tobacco	0	0	0	0	0	0	1	3	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	2	0	3
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	1	1	2	5	12	18	12	103	1	155

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	0	0	1	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	0	0	0	1	0	1
ALL										
Habit not Known	3	2	8	13	33	42	32	193	2	328
Only Smoking	0	0	0	2	4	12	2	12	0	32
Only Chewing Tobacco	0	0	0	0	0	0	2	5	0	7
Smoking and Chewing Tobacco	0	0	0	1	1	1	0	1	0	4
Only Chewing Arecanut	0	0	0	0	0	1	1	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	2	0	3
Only Drinking Alcohol	0	0	1	1	1	2	1	1	0	7
Smoking and Drinking Alcohol	0	0	0	0	2	3	2	0	0	7
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
All Habits	0	0	0	0	0	1	0	1	0	2
ALL TOTAL	3	2	9	17	42	63	42	216	2	396
PARALYSIS										
MALE										
Habit not Known	15	6	22	41	110	315	305	1585	14	2413
Only Smoking	0	0	0	4	7	34	24	86	1	156
Only Chewing Tobacco	0	0	0	0	0	4	3	51	0	58
Smoking and Chewing Tobacco	0	0	0	1	1	5	0	15	0	22
Only Chewing Arecanut	0	0	0	0	0	1	0	4	0	5
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	4	0	5

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	2	3	2	4	13	0	24
Smoking and Drinking Alcohol	0	0	0	4	10	16	9	24	0	63
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	3	1	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	4	2	11	0	20
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	0	2	0	2	0	4
MALE TOTAL	15	6	22	53	133	387	348	1801	16	2781
FEMALE										
Habit not Known	8	12	11	33	91	261	314	2509	17	3256
Only Smoking	0	0	0	0	0	0	0	4	0	4
Only Chewing Tobacco	0	0	0	0	0	9	3	103	0	115
Only Chewing Arecanut	0	0	0	0	0	1	1	16	0	18
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	2	6	0	8
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	8	12	11	33	92	272	320	2639	17	3404
SEX NOT REPORTED										
Habit not Known	1	0	0	1	0	5	2	40	5	54
Only Smoking	0	0	0	0	0	0	0	3	0	3
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
SEX NOT REPORTED TOTAL	1	0	0	1	0	5	2	44	5	58

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
ALL										
Habit not Known	24	18	33	75	201	581	621	4134	36	5723
Only Smoking	0	0	0	4	7	34	24	93	1	163
Only Chewing Tobacco	0	0	0	0	0	13	6	155	0	174
Smoking and Chewing Tobacco	0	0	0	1	1	5	0	15	0	22
Only Chewing Arecanut	0	0	0	0	0	2	1	20	0	23
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	3	10	0	13
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	2	3	2	4	13	0	24
Smoking and Drinking Alcohol	0	0	0	4	10	17	9	24	0	64
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	3	1	6
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	4	2	11	0	20
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	0	1	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	0	2	0	2	0	4
ALL TOTAL	24	18	33	87	225	664	670	4484	38	6243
ACCIDENT(TRAFFIC/VEHICLES)										
MALE										
Habit not Known	56	217	279	245	241	164	52	134	15	1403
Only Smoking	0	1	6	7	8	11	5	1	1	40
Only Chewing Tobacco	0	0	1	1	0	1	0	0	0	3
Smoking and Chewing Tobacco	0	0	0	1	0	1	0	0	0	2
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Drinking Alcohol	0	1	6	5	7	4	1	0	0	24
Smoking and Drinking Alcohol	0	1	4	6	11	7	2	3	1	35
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	0	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	1	0	0	2	0	0	0	4
All Habits	0	0	0	3	0	0	1	0	0	4
MALE TOTAL	56	221	298	270	270	191	61	138	17	1522
FEMALE										
Habit not Known	32	22	25	39	63	65	24	62	3	335
Only Smoking	0	0	0	0	0	0	1	0	0	1
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	32	22	25	39	63	66	26	64	3	340
SEX NOT REPORTED										
Habit not Known	1	3	1	3	5	0	1	2	1	17
SEX NOT REPORTED TOTAL	0	0	0	0	0	2	0	2	0	0
ALL										
Habit not Known	89	242	305	287	309	229	77	198	19	1755
Only Smoking	0	1	6	7	8	11	6	1	1	41
Only Chewing Tobacco	0	0	1	1	0	2	1	0	0	5
Smoking and Chewing Tobacco	0	0	0	1	0	1	0	0	0	2
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	1	6	5	7	4	1	1	0	25
Smoking and Drinking Alcohol	0	1	4	6	11	7	2	3	1	35
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	1	2	0	0	0	0	3
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	0	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	1	0	0	2	0	0	0	4
All Habits	0	0	0	3	0	0	1	0	0	4
ALL TOTAL	89	246	324	312	338	257	88	204	21	1879
SUICIDE										
MALE										
Habit not Known	17	269	389	486	466	354	133	252	26	2392
Only Smoking	0	5	14	27	37	39	7	15	2	146
Only Chewing Tobacco	0	0	5	3	2	3	1	2	1	17
Smoking and Chewing Tobacco	0	0	0	1	2	1	0	2	0	6
Only Chewing Arecanut	0	1	0	1	2	0	0	1	0	5
Smoking and Chewing Arecanut	0	0	0	1	2	0	0	0	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	2	0	3
Smoking, Chewing Tobaccoa and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	10	55	84	94	51	11	16	3	324
Smoking and Drinking Alcohol	0	9	44	62	91	58	25	21	3	313
Chewing Tobacco and Drinking Alcohol	0	1	1	3	3	3	1	1	0	13
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	1	4	11	6	9	2	3	1	37
Chewing Arecanut and Drinking Alcohol	0	1	2	1	0	1	1	1	0	7

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	2	1	0	1	1	0	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	1	2	0	0	0	0	0	3
All Habits	0	0	5	3	4	3	0	0	0	15
MALE TOTAL	17	297	523	686	709	524	182	316	36	3290
FEMALE										
Habit not Known	24	267	179	167	140	119	48	133	16	1093
Only Smoking	0	0	1	0	0	0	0	0	0	1
Only Chewing Tobacco	0	0	0	0	0	1	1	1	0	3
Only Chewing Arecanut	0	0	0	0	2	0	0	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	2	3	0	2	0	0	0	7
Smoking and Drinking Alcohol	0	1	1	0	0	2	0	1	0	5
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	1	0	0	2
FEMALE TOTAL	24	268	183	171	142	125	50	136	16	1115
SEX NOT REPORTED										
Habit not Known	1	6	5	10	3	4	2	3	6	40
Only Smoking	0	0	0	1	1	0	0	0	0	2
Only Chewing Tobacco	0	0	0	0	0	0	0	0	1	1
Only Drinking Alcohol	0	0	0	0	1	1	0	0	1	3
Smoking and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
SEX NOT REPORTED TOTAL	1	6	5	12	5	6	3	4	8	50
ALL										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	42	542	573	663	609	477	183	388	48	3525
Only Smoking	0	5	15	28	38	39	7	15	2	149
Only Chewing Tobacco	0	0	5	3	2	4	2	3	2	21
Smoking and Chewing Tobacco	0	0	0	1	2	1	0	2	0	6
Only Chewing Arecanut	0	1	0	1	4	0	0	2	0	8
Smoking and Chewing Arecanut	0	0	0	1	2	0	0	0	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	2	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	0	0	0	0	1
Only Drinking Alcohol	0	10	57	87	95	54	11	16	4	334
Smoking and Drinking Alcohol	0	10	45	62	91	60	26	23	3	320
Chewing Tobacco and Drinking Alcohol	0	1	1	4	3	3	2	1	0	15
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	4	11	6	10	2	3	1	38
Chewing Arecanut and Drinking Alcohol	0	1	2	1	0	1	1	1	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	2	1	0	1	1	0	0	5
Drinking, Chewing Tobacco and Arecanut	0	0	1	3	0	0	0	0	0	4
All Habits	0	0	5	3	4	3	0	0	0	15
ALL TOTAL	42	571	711	869	856	655	235	456	60	4455
BLOOD PRESSURE										
MALE										
Habit not Known	9	4	13	37	78	227	197	1130	19	1714
Only Smoking	0	0	0	2	13	40	33	94	0	182
Only Chewing Tobacco	0	0	0	0	0	6	6	24	0	36
Smoking and Chewing Tobacco	0	0	0	1	0	4	1	14	0	20
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	3	0	4
Only Drinking Alcohol	0	0	0	1	2	6	3	3	1	16
Smoking and Drinking Alcohol	0	0	0	3	11	12	4	16	0	46
Chewing Tobacco and Drinking Alcohol	0	0	1	0	4	3	0	11	0	19
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	3	5	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
All Habits	0	0	0	0	1	1	0	3	1	6
MALE TOTAL	9	4	14	44	110	302	249	1307	21	2060
FEMALE										
Habit not Known	5	7	14	39	80	253	287	2065	20	2770
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Chewing Tobacco	0	0	0	0	2	5	8	65	0	80
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	0	0	4	0	4
Chewing Tobacco and Arecanut	0	0	0	0	1	5	0	9	0	15
Only Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	5	7	14	39	85	264	297	2145	20	2876
SEX NOT REPORTED										
Habit not Known	1	0	0	0	4	3	0	30	1	39
Only Smoking	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
SEX NOT REPORTED TOTAL	1	0	0	0	4	4	1	31	1	42
ALL										
Habit not Known	15	11	27	76	162	483	484	3225	40	4523
Only Smoking	0	0	0	2	13	41	34	96	0	186
Only Chewing Tobacco	0	0	0	0	2	11	14	89	0	116
Smoking and Chewing Tobacco	0	0	0	1	0	5	1	15	0	22
Only Chewing Arecanut	0	0	0	0	0	0	1	5	0	6
Smoking and Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	1	5	1	12	0	19
Only Drinking Alcohol	0	0	0	1	3	6	4	3	1	18
Smoking and Drinking Alcohol	0	0	0	3	11	12	4	16	0	46
Chewing Tobacco and Drinking Alcohol	0	0	1	0	5	3	0	11	0	20
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	0	1	2	3	5	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
All Habits	0	0	0	0	1	1	0	3	1	6
ALL TOTAL	15	11	28	83	199	570	547	3483	42	4978

TABLE D - 20
Deaths by Selected Cause of Death, Age, Sex and Habit (Urban)

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
TUBERCULOSIS										
MALE										
Habit not Known	1	2	7	18	31	38	12	32	0	141
Only Smoking	0	0	2	4	5	8	7	11	0	37
Only Chewing Tobacco	0	0	0	0	0	2	1	1	0	4
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Only Drinking Alcohol	0	0	0	1	2	1	0	1	0	5
Smoking and Drinking Alcohol	0	0	2	3	11	16	3	4	0	39
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	2	0	1	2	0	0	5
All Habits	0	0	1	1	1	0	1	0	0	4
MALE TOTAL	1	2	12	30	51	66	26	50	0	238
FEMALE										
Habit not Known	1	6	5	7	15	19	5	16	0	74
Only Smoking	0	0	0	0	0	2	0	1	0	3
Only Chewing Tobacco	0	0	0	0	0	1	1	1	0	3
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	0	0	0	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	2	0	0	1	0	3

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	1	6	6	8	19	22	7	19	0	88
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	0	0	0	1	1
SEX NOT REPORTED TOTAL	0	0	0	0	0	0	0	0	1	1
ALL										
Habit not Known	2	8	12	25	46	57	17	48	1	216
Only Smoking	0	0	2	4	5	10	7	12	0	40
Only Chewing Tobacco	0	0	0	0	0	3	2	2	0	7
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Only Drinking Alcohol	0	0	1	2	2	1	0	1	0	7
Smoking and Drinking Alcohol	0	0	2	3	13	16	3	5	0	42
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	1	2	0	0	5
All Habits	0	0	1	1	1	0	1	0	0	4
ALL TOTAL	2	8	18	38	70	88	33	69	1	327
WHOOPING COUGH										
MALE										
Habit not Known	0	0	0	0	0	0	1	0	0	1
Only Smoking	0	0	0	0	0	0	1	0	0	1
MALE TOTAL	0	0	0	0	0	0	2	0	0	2

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE										
Habit not Known	0	0	0	0	0	0	1	1	0	2
FEMALE TOTAL	0	0	0	0	0	0	1	1	0	2
ALL										
Habit not Known	0	0	0	0	0	0	2	1	0	3
Only Smoking	0	0	0	0	0	0	1	0	0	1
ALL TOTAL	0	0	0	0	0	0	3	1	0	4
CANCER										
MALE										
Habit not Known	70	48	51	119	304	551	268	545	4	1960
Only Smoking	0	0	3	17	65	125	66	105	0	381
Only Chewing Tobacco	0	0	1	3	4	5	4	11	0	28
Smoking and Chewing Tobacco	0	0	0	2	2	8	1	7	0	20
Only Chewing Arecanut	0	0	0	1	0	1	0	3	0	5
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	1	0	2	0	2	0	5
Only Drinking Alcohol	0	0	0	1	11	22	8	9	0	51
Smoking and Drinking Alcohol	0	0	1	10	52	98	27	41	0	229
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	5	1	3	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	5	12	3	5	0	25
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	2	0	2	0	6
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	3	3	2	1	0	9

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
MALE TOTAL	70	48	56	155	449	836	380	736	4	2734
FEMALE										
Habit not Known	45	33	71	208	376	402	176	414	0	1725
Only Smoking	0	0	0	0	1	1	0	2	0	4
Only Chewing Tobacco	0	0	0	0	2	8	6	18	0	34
Only Chewing Arecanut	0	0	0	0	0	3	1	0	0	4
Chewing Tobacco and Arecanut	0	0	0	0	0	2	0	2	0	4
FEMALE TOTAL	45	33	71	208	379	416	183	436	0	1771
ALL										
Habit not Known	115	81	122	327	680	953	444	959	4	3685
Only Smoking	0	0	3	17	66	126	66	107	0	385
Only Chewing Tobacco	0	0	1	3	6	13	10	29	0	62
Smoking and Chewing Tobacco	0	0	0	2	2	8	1	7	0	20
Only Chewing Arecanut	0	0	0	1	0	4	1	3	0	9
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	1	0	4	0	4	0	9
Only Drinking Alcohol	0	0	0	1	11	22	8	9	0	51
Smoking and Drinking Alcohol	0	0	1	10	52	98	27	41	0	229
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	5	1	3	0	11
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	5	12	3	5	0	25
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	2	2	0	2	0	6
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	3	3	2	1	0	9

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
ALL TOTAL	115	81	127	363	828	1252	563	1172	4	4505
DIABETES										
MALE										
Habit not Known	0	4	5	32	69	139	85	237	1	572
Only Smoking	0	0	1	1	6	17	6	18	0	49
Only Chewing Tobacco	0	0	0	0	0	1	2	4	0	7
Smoking and Chewing Tobacco	0	0	0	0	1	0	1	3	0	5
Only Chewing Arecanut	0	0	1	0	0	0	0	3	0	4
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	3	10	5	3	0	22
Smoking and Drinking Alcohol	0	0	0	4	7	13	2	3	0	29
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	2	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
MALE TOTAL	0	4	7	38	87	184	101	275	1	697
FEMALE										
Habit not Known	0	5	5	19	69	150	90	268	1	607
Only Smoking	0	0	0	0	1	1	1	3	1	7
Only Chewing Tobacco	0	0	0	0	0	1	0	6	0	7
Only Chewing Arecanut	0	0	0	0	0	1	1	0	0	2
Only Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	4	1	0	0	0	5

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
All Habits	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	0	5	5	19	75	155	93	277	2	631
ALL										
Habit not Known	0	9	10	51	138	289	175	505	2	1179
Only Smoking	0	0	1	1	7	18	7	21	1	56
Only Chewing Tobacco	0	0	0	0	0	2	2	10	0	14
Smoking and Chewing Tobacco	0	0	0	0	1	0	1	3	0	5
Only Chewing Arecanut	0	0	1	0	0	1	1	3	0	6
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	4	11	5	3	0	24
Smoking and Drinking Alcohol	0	0	0	4	11	14	2	3	0	34
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	2	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	0	1	1	0	2
ALL TOTAL	0	9	12	57	162	339	194	552	3	1328
HEART DISEASE/HEART ATTACK										
MALE										
Habit not Known	323	94	186	462	1203	2199	1385	4913	12	10777
Only Smoking	0	0	11	48	200	425	229	530	1	1444
Only Chewing Tobacco	0	2	0	1	5	23	19	70	0	120
Smoking and Chewing Tobacco	0	0	0	4	6	23	15	45	0	93
Only Chewing Arecanut	0	1	0	1	2	1	3	7	0	15

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Arecanut	0	0	0	0	0	1	2	1	0	4
Chewing Tobacco and Arecanut	0	0	0	0	2	1	0	7	0	10
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	4	2	3	3	0	13
Only Drinking Alcohol	0	1	9	22	55	63	29	57	0	236
Smoking and Drinking Alcohol	0	2	18	59	184	241	107	183	0	794
Chewing Tobacco and Drinking Alcohol	0	0	2	0	11	5	11	18	0	47
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	6	16	30	11	35	0	98
Chewing Arecanut and Drinking Alcohol	0	0	1	2	4	0	1	3	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	4	7	1	2	3	0	17
Drinking, Chewing Tobacco and Arecanut	0	0	2	2	2	2	0	1	0	9
All Habits	0	1	0	7	6	8	4	10	0	36
MALE TOTAL	323	101	229	619	1707	3025	1821	5886	13	13724
FEMALE										
Habit not Known	219	85	149	268	647	1266	964	4425	11	8034
Only Smoking	0	0	0	0	2	2	3	5	0	12
Only Chewing Tobacco	0	0	0	2	9	15	31	135	0	192
Smoking and Chewing Tobacco	0	0	0	0	0	0	2	2	0	4
Only Chewing Arecanut	0	0	0	0	2	3	4	18	0	27
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	7	0	8
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	2	0	3
Only Drinking Alcohol	0	0	0	0	0	0	0	3	0	3
Smoking and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE TOTAL	219	85	149	270	661	1289	1004	4600	11	8288
SEX NOT REPORTED										
Habit not Known	1	0	0	0	0	0	0	0	2	3
SEX NOT REPORTED TOTAL	1	0	0	0	0	0	0	0	2	3
ALL										
Habit not Known	543	179	335	730	1850	3465	2349	9338	25	18814
Only Smoking	0	0	11	48	202	427	232	535	1	1456
Only Chewing Tobacco	0	2	0	3	14	38	50	205	0	312
Smoking and Chewing Tobacco	0	0	0	4	6	23	17	47	0	97
Only Chewing Arecanut	0	1	0	1	4	4	7	25	0	42
Smoking and Chewing Arecanut	0	0	0	0	0	1	2	1	0	4
Chewing Tobacco and Arecanut	0	0	0	0	2	2	0	14	0	18
Smoking, Chewing Tobacco and Arecanut	0	0	0	1	4	3	3	5	0	16
Only Drinking Alcohol	0	1	9	22	55	63	29	60	0	239
Smoking and Drinking Alcohol	0	2	18	59	185	241	107	184	0	796
Chewing Tobacco and Drinking Alcohol	0	0	2	0	11	6	11	19	0	49
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	6	16	30	11	36	0	99
Chewing Arecanut and Drinking Alcohol	0	0	1	2	4	0	1	3	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	4	7	1	2	3	0	17
Drinking, Chewing Tobacco and Arecanut	0	0	2	2	2	2	0	1	0	9
All Habits	0	1	0	7	6	8	4	10	0	36
ALL TOTAL	543	186	378	889	2368	4314	2825	10486	26	22015
PNEUMONIA										
MALE										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	78	2	14	20	27	47	27	130	0	345
Only Smoking	0	0	0	2	14	12	7	13	0	48
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	0	0	1
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	0	1	1
Only Drinking Alcohol	0	0	2	2	2	4	1	3	0	14
Smoking and Drinking Alcohol	0	0	0	5	12	15	6	6	0	44
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	1	2	0	5
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	1	1	1	0	1	0	4
MALE TOTAL	78	2	16	30	58	81	44	158	1	468
FEMALE										
Habit not Known	67	9	9	14	16	33	23	112	0	283
Only Chewing Tobacco	0	0	0	0	0	2	0	5	0	7
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	67	9	9	14	16	35	23	118	0	291
ALL										
Habit not Known	145	11	23	34	43	80	50	242	0	628
Only Smoking	0	0	0	2	14	12	7	13	0	48
Only Chewing Tobacco	0	0	0	0	0	2	0	6	0	8
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	0	1	1
Only Drinking Alcohol	0	0	2	2	2	4	1	3	0	14
Smoking and Drinking Alcohol	0	0	0	5	12	15	6	6	0	44
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	1	2	0	5
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	1	1	1	0	1	0	4
ALL TOTAL	145	11	25	44	74	116	67	276	1	759
ASTHMA										
MALE										
Habit not Known	63	14	34	52	162	358	287	1162	2	2134
Only Smoking	0	0	1	5	36	80	56	117	0	295
Only Chewing Tobacco	0	0	1	0	2	6	4	21	0	34
Smoking and Chewing Tobacco	0	0	0	0	1	4	5	8	0	18
Only Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	1	0	0	1	1	0	3
Only Drinking Alcohol	0	0	0	1	4	5	4	9	0	23
Smoking and Drinking Alcohol	0	0	1	9	22	47	22	48	0	149
Chewing Tobacco and Drinking Alcohol	0	0	1	0	2	3	2	6	0	14
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	6	5	4	11	0	27

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	3	0	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	2	0	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	0	1	3	2	0	1	0	7
MALE TOTAL	63	14	38	71	239	513	390	1387	2	2717
FEMALE										
Habit not Known	50	21	26	44	100	194	186	1162	1	1784
Only Smoking	0	0	0	0	0	0	0	3	0	3
Only Chewing Tobacco	0	0	0	0	1	3	7	17	0	28
Only Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	3	0	3
FEMALE TOTAL	50	21	26	44	101	197	194	1187	1	1821
SEX NOT REPORTED										
Habit not Known	2	0	0	0	0	0	0	2	0	4
SEX NOT REPORTED TOTAL	2	0	0	0	0	0	0	2	0	4
ALL										
Habit not Known	115	35	60	96	262	552	473	2326	3	3922
Only Smoking	0	0	1	5	36	80	56	120	0	298
Only Chewing Tobacco	0	0	1	0	3	9	11	38	0	62
Smoking and Chewing Tobacco	0	0	0	0	1	4	5	8	0	18
Only Chewing Arecanut	0	0	0	0	0	0	2	4	0	6
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	1	0	0	1	4	0	6
Only Drinking Alcohol	0	0	0	1	4	5	4	9	0	23

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Drinking Alcohol	0	0	1	9	22	47	22	48	0	149
Chewing Tobacco and Drinking Alcohol	0	0	1	0	2	3	2	6	0	14
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	6	5	4	11	0	27
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	3	0	0	4
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	2	0	0	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	0	1	3	2	0	1	0	7
ALL TOTAL	115	35	64	115	340	710	584	2576	3	4542
JAUNDIS										
MALE										
Habit not Known	3	6	2	9	10	10	2	17	0	59
Only Smoking	0	0	1	0	1	3	1	1	0	7
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	0	2	0	2	1	0	0	5
Smoking and Drinking Alcohol	0	0	0	2	4	0	2	1	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	1	1	0	4
MALE TOTAL	3	6	3	13	17	16	7	21	0	86
FEMALE										
Habit not Known	4	1	3	1	8	3	1	12	0	33
Only Smoking	0	0	0	0	0	0	0	1	0	1
Only Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	4	1	3	1	9	3	1	13	0	35
ALL										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	7	7	5	10	18	13	3	29	0	92
Only Smoking	0	0	1	0	1	3	1	2	0	8
Only Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	0	2	0	2	1	0	0	5
Smoking and Drinking Alcohol	0	0	0	2	4	0	2	1	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	1	1	0	4
ALL TOTAL	7	7	6	14	26	19	8	34	0	121
LIVER DISEASE										
MALE										
Habit not Known	17	10	22	79	179	217	112	305	0	941
Only Smoking	0	0	2	10	14	28	13	27	0	94
Only Chewing Tobacco	0	0	0	3	1	2	1	5	0	12
Smoking and Chewing Tobacco	0	0	0	0	2	2	0	1	0	5
Smoking and Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	6	30	60	57	11	15	0	179
Smoking and Drinking Alcohol	0	0	6	22	72	60	18	13	0	191
Chewing Tobacco and Drinking Alcohol	0	0	1	4	3	4	1	3	0	16
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	10	10	2	1	0	25
Chewing Arecanut and Drinking Alcohol	0	0	2	3	1	2	0	0	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	3	0	1	1	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	2	0	0	0	3
All Habits	0	0	0	1	5	3	0	2	0	11
MALE TOTAL	17	10	40	156	350	387	160	373	0	1493

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE										
Habit not Known	7	11	6	25	63	82	59	234	0	487
Only Smoking	0	0	0	0	0	1	2	1	0	4
Only Chewing Tobacco	0	0	0	0	0	5	2	5	0	12
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	2	0	1	0	3
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	7	11	6	25	64	91	65	243	0	512
ALL										
Habit not Known	24	21	28	104	242	299	171	539	0	1428
Only Smoking	0	0	2	10	14	29	15	28	0	98
Only Chewing Tobacco	0	0	0	3	1	7	3	10	0	24
Smoking and Chewing Tobacco	0	0	0	0	2	2	0	2	0	6
Smoking and Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	6	30	61	58	11	15	0	181
Smoking and Drinking Alcohol	0	0	6	22	72	62	18	14	0	194
Chewing Tobacco and Drinking Alcohol	0	0	1	4	3	4	2	3	0	17
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	2	10	10	3	1	0	26
Chewing Arecanut and Drinking Alcohol	0	0	2	3	1	2	0	0	0	8
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	3	0	1	1	0	7

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	2	0	0	0	3
All Habits	0	0	0	1	5	3	0	2	0	11
ALL TOTAL	24	21	46	181	414	478	225	616	0	2005
ULCER										
MALE										
Habit not Known	1	2	0	2	5	15	7	15	0	47
Only Smoking	0	0	0	0	1	2	1	2	0	6
Only Drinking Alcohol	0	0	0	2	0	0	0	1	0	3
Smoking and Drinking Alcohol	0	0	0	0	3	1	1	2	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
MALE TOTAL	1	2	0	4	9	18	10	20	0	64
FEMALE										
Habit not Known	0	1	0	3	2	10	4	19	0	39
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	0	1	0	3	2	10	4	20	0	40
ALL										
Habit not Known	1	3	0	5	7	25	11	34	0	86
Only Smoking	0	0	0	0	1	2	1	2	0	6
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	2	0	0	0	1	0	3
Smoking and Drinking Alcohol	0	0	0	0	3	1	1	2	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
ALL TOTAL	1	3	0	7	11	28	14	40	0	104
PARALYSIS										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
MALE										
Habit not Known	3	2	10	11	48	107	83	288	0	552
Only Smoking	0	0	0	3	11	32	17	30	0	93
Only Chewing Tobacco	0	0	0	0	0	3	3	8	0	14
Smoking and Chewing Tobacco	0	0	0	0	0	2	1	5	0	8
Only Chewing Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	0	2	4	4	3	7	0	20
Smoking and Drinking Alcohol	0	0	0	2	10	16	7	10	0	45
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	1	2	3	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	5	2	8	0	15
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
All Habits	0	0	0	1	0	1	0	0	0	2
MALE TOTAL	3	2	11	20	76	171	118	360	0	761
FEMALE										
Habit not Known	5	1	6	9	33	88	102	367	0	611
Only Chewing Tobacco	0	0	0	0	0	3	4	15	0	22
Only Chewing Arecanut	0	0	0	1	0	1	0	2	0	4
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	5	1	6	10	34	93	106	386	0	641
ALL										
Habit not Known	8	3	16	20	81	195	185	655	0	1163

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Smoking	0	0	0	3	11	32	17	30	0	93
Only Chewing Tobacco	0	0	0	0	0	6	7	23	0	36
Smoking and Chewing Tobacco	0	0	0	0	0	2	1	5	0	8
Only Chewing Arecanut	0	0	0	1	1	1	0	2	0	5
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	2	4	4	3	8	0	21
Smoking and Drinking Alcohol	0	0	0	2	10	16	7	10	0	45
Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	1	2	3	0	9
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	5	2	8	0	15
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
All Habits	0	0	0	1	0	1	0	0	0	2
ALL TOTAL	8	3	17	30	110	264	224	746	0	1402
ACCIDENT(TRAFFIC/VEHICLES)										
MALE										
Habit not Known	34	180	215	191	179	146	56	88	0	1089
Only Smoking	0	1	7	12	12	9	5	2	0	48
Only Chewing Tobacco	0	0	0	1	0	1	0	1	0	3
Smoking and Chewing Tobacco	0	0	1	0	0	0	0	0	0	1
Only Chewing Arecanut	0	1	0	0	0	0	0	1	0	2
Only Drinking Alcohol	0	0	3	8	1	1	0	0	0	13
Smoking and Drinking Alcohol	0	0	1	6	12	5	0	0	0	24
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Arecanut and Drinking Alcohol	0	1	0	0	0	0	0	0	0	1
MALE TOTAL	34	183	227	219	206	162	61	93	0	1185
FEMALE										
Habit not Known	22	22	19	34	33	35	16	23	0	204
FEMALE TOTAL	22	22	19	34	33	35	16	23	0	204
ALL										
Habit not Known	56	202	234	225	212	181	72	111	0	1293
Only Smoking	0	1	7	12	12	9	5	2	0	48
Only Chewing Tobacco	0	0	0	1	0	1	0	1	0	3
Smoking and Chewing Tobacco	0	0	1	0	0	0	0	0	0	1
Only Chewing Arecanut	0	1	0	0	0	0	0	1	0	2
Only Drinking Alcohol	0	0	3	8	1	1	0	0	0	13
Smoking and Drinking Alcohol	0	0	1	6	12	5	0	0	0	24
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	1	0	2
Chewing Arecanut and Drinking Alcohol	0	1	0	0	0	0	0	0	0	1
ALL TOTAL	56	205	246	253	239	197	77	116	0	1389
SUICIDE										
MALE										
Habit not Known	4	50	86	79	107	83	16	37	1	463
Only Smoking	0	2	4	3	10	2	1	1	0	23
Only Chewing Tobacco	0	0	0	0	2	0	1	0	0	3
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	1	0	0	0	0	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Arecanut	0	0	1	1	0	0	0	0	0	2
Only Drinking Alcohol	0	2	10	8	12	9	3	2	0	46
Smoking and Drinking Alcohol	0	2	6	21	16	10	3	0	0	58
Chewing Tobacco and Drinking Alcohol	0	0	0	2	1	1	0	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	1	0	4	1	0	0	0	7
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	0	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	0	0	0	0	0	2
All Habits	0	0	0	0	0	0	0	1	0	1
MALE TOTAL	4	58	110	116	153	106	24	41	1	613
FEMALE										
Habit not Known	2	50	42	31	26	31	6	16	0	204
Only Chewing Tobacco	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	2	50	42	31	26	31	7	16	0	205
SEX NOT REPORTED										
Habit not Known	0	0	0	1	0	0	0	0	1	2
All Habits	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	0	1	1	0	0	0	1	3
ALL										
Habit not Known	6	100	128	111	133	114	22	53	2	669
Only Smoking	0	2	4	3	10	2	1	1	0	23
Only Chewing Tobacco	0	0	0	0	2	0	2	0	0	4
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	1	0	0	0	0	0	0	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	1	1	0	0	0	0	0	2

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Drinking Alcohol	0	2	10	8	12	9	3	2	0	46
Smoking and Drinking Alcohol	0	2	6	21	16	10	3	0	0	58
Chewing Tobacco and Drinking Alcohol	0	0	0	2	1	1	0	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	1	1	0	4	1	0	0	0	7
Chewing Arecanut and Drinking Alcohol	0	0	1	0	1	0	0	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	0	0	0	0	0	2
All Habits	0	0	0	0	1	0	0	1	0	2
ALL TOTAL	6	108	152	148	180	137	31	57	2	821
BLOOD PRESSURE										
MALE										
Habit not Known	8	1	7	19	46	98	49	212	1	441
Only Smoking	0	0	0	1	9	10	5	14	0	39
Only Chewing Tobacco	0	0	0	0	0	0	1	5	0	6
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	3	0	4
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	1	5	0	2	0	9
Smoking and Drinking Alcohol	0	0	0	2	9	7	5	2	0	25
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
All Habits	0	0	0	0	0	0	0	2	0	2
MALE TOTAL	8	1	7	25	66	122	61	246	1	537

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE										
Habit not Known	2	1	0	19	21	77	67	284	0	471
Only Chewing Tobacco	0	0	0	0	2	1	1	6	0	10
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	2	1	0	19	23	78	68	291	0	482
ALL										
Habit not Known	10	2	7	38	67	175	116	496	1	912
Only Smoking	0	0	0	1	9	10	5	14	0	39
Only Chewing Tobacco	0	0	0	0	2	1	2	11	0	16
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	4	0	5
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	1	1	5	0	2	0	9
Smoking and Drinking Alcohol	0	0	0	2	9	7	5	2	0	25
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	0	2	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
All Habits	0	0	0	0	0	0	0	2	0	2
ALL TOTAL	10	2	7	44	89	200	129	537	1	1019

TABLE D - 21

Deaths by Selected Cause of Death, Age, Sex and Habit (All Area)

Selected Cause of Death/Sex/Habit	Age group									Total
	below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
TUBERCULOSIS										
MALE										
Habit not Known	4	8	35	63	125	161	87	218	7	708
Only Smoking	0	0	3	17	25	36	18	37	1	137
Only Chewing Tobacco	0	0	0	1	4	8	1	12	0	26
Smoking and Chewing Tobacco	0	0	0	1	2	0	4	2	0	9
Only Chewing Arecanut	0	0	1	0	0	0	0	1	0	2
Smoking and Chewing Arecanut	0	0	1	0	0	0	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	1	0	0	1	0	0	2
Smoking, Chewing Tobaccoa and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	2	1	4	5	1	2	0	15
Smoking and Drinking Alcohol	0	0	2	11	29	41	15	14	0	112
Chewing Tobacco and Drinking Alcohol	0	0	0	1	3	3	0	0	0	7
Smoking, Chewing Tobaccoa and Drinking Alcohol	0	0	0	3	0	2	5	5	0	15
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	2	2	2	1	2	0	0	9
MALE TOTAL	4	8	47	101	194	257	135	293	8	1047
FEMALE										
Habit not Known	1	13	18	26	39	56	21	105	0	279
Only Smoking	0	0	0	0	1	2	0	4	0	7
Only Chewing Tobacco	0	0	0	1	3	2	3	7	0	16
Only Chewing Arecanut	0	1	1	0	0	0	1	1	0	4
Smoking and Chewing Arecanut	0	0	0	0	1	0	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
Only Drinking Alcohol	0	0	1	1	1	1	0	0	0	4
Smoking and Drinking Alcohol	0	0	0	0	2	1	1	2	0	6
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	1	14	20	30	48	63	26	119	0	321
SEX NOT REPORTED										
Habit not Known	0	0	0	2	2	2	0	3	2	11
Only Smoking	0	0	0	1	0	0	0	0	0	1
Only Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	0	4	3	2	0	3	2	14
ALL										
Habit not Known	5	21	53	91	166	219	108	326	9	998
Only Smoking	0	0	3	18	26	38	18	41	1	145
Only Chewing Tobacco	0	0	0	2	7	10	4	19	0	42
Smoking and Chewing Tobacco	0	0	0	1	2	0	4	2	0	9
Only Chewing Arecanut	0	1	2	1	0	0	1	2	0	7
Smoking and Chewing Arecanut	0	0	1	0	1	0	1	1	0	4
Chewing Tobacco and Arecanut	0	0	0	2	0	0	1	0	0	3
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	3	2	5	6	1	2	0	19
Smoking and Drinking Alcohol	0	0	2	11	32	42	16	16	0	119
Chewing Tobacco and Drinking Alcohol	0	0	0	2	4	3	0	0	0	9

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	3	0	3	5	5	0	16
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
All Habits	0	0	2	2	2	1	2	0	0	9
ALL TOTAL	5	22	67	135	245	322	161	415	10	1382
WHOOPING COUGH										
MALE										
Habit not Known	4	3	3	3	7	13	5	18	0	56
Only Smoking	0	0	1	0	0	1	2	2	0	6
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	1	3	0	0	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
MALE TOTAL	4	3	4	3	8	19	8	21	0	70
FEMALE										
Habit not Known	0	0	1	0	1	2	7	39	1	51
FEMALE TOTAL	0	0	1	0	1	2	7	39	1	51
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	1	0	1	0	2
SEX NOT REPORTED TOTAL	0	0	0	0	0	1	0	1	0	2
ALL										
Habit not Known	4	3	4	3	8	16	12	58	1	109
Only Smoking	0	0	1	0	0	1	2	2	0	6
Smoking and Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	1	3	0	0	0	4

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
All Habits	0	0	0	0	0	1	0	0	0	1
ALL TOTAL	4	3	5	3	9	22	15	61	1	123
CANCER										
MALE										
Habit not Known	96	98	131	331	1011	1954	1089	2547	58	7315
Only Smoking	0	1	5	47	226	493	239	446	6	1463
Only Chewing Tobacco	0	0	4	4	12	34	22	76	1	153
Smoking and Chewing Tobacco	0	0	0	2	9	29	12	38	0	90
Only Chewing Arecanut	0	0	0	1	0	5	1	9	0	16
Smoking and Chewing Arecanut	0	0	0	0	2	3	0	4	0	9
Chewing Tobacco and Arecanut	0	0	0	1	0	4	0	11	0	16
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	5	4	5	0	15
Only Drinking Alcohol	0	0	1	4	30	49	21	38	3	146
Smoking and Drinking Alcohol	0	0	1	23	145	260	94	155	3	681
Chewing Tobacco and Drinking Alcohol	0	0	0	2	5	13	3	17	1	41
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	19	33	15	34	0	105
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	5	0	2	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	8	0	2	0	13
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	2	1	0	2	0	5
All Habits	0	0	0	0	5	7	5	7	0	24
MALE TOTAL	96	99	143	420	1468	2903	1505	3393	72	10099
FEMALE										
Habit not Known	70	79	165	594	1143	1341	732	1982	33	6139

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Smoking	0	0	0	0	3	3	2	11	0	19
Only Chewing Tobacco	0	0	0	2	9	42	41	97	2	193
Smoking and Chewing Tobacco	0	0	0	0	1	0	2	4	0	7
Only Chewing Arecanut	0	0	0	1	1	5	4	9	0	20
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	1	0	2	8	1	16	0	28
Only Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	3	0	1	0	4
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	2	0	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	70	79	166	598	1159	1404	782	2123	35	6416
SEX NOT REPORTED										
Habit not Known	6	0	2	2	8	18	15	24	6	81
Only Smoking	0	0	0	0	1	4	4	3	1	13
Only Chewing Tobacco	0	0	0	0	0	0	1	1	0	2
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	0	1	1
Smoking and Drinking Alcohol	0	0	0	0	1	1	1	1	1	5
SEX NOT REPORTED TOTAL	6	0	2	2	10	23	21	29	9	102
ALL										
Habit not Known	172	177	298	927	2162	3313	1836	4553	97	13535
Only Smoking	0	1	5	47	230	500	245	460	7	1495
Only Chewing Tobacco	0	0	4	6	21	76	64	174	3	348
Smoking and Chewing Tobacco	0	0	0	2	10	29	14	42	1	98

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Arecanut	0	0	0	2	1	10	5	18	0	36
Smoking and Chewing Arecanut	0	0	0	0	2	3	0	5	0	10
Chewing Tobacco and Arecanut	0	0	1	1	2	12	1	27	0	44
Smoking, Chewing Tobacco and Arecanut	0	0	1	0	0	5	4	5	0	15
Only Drinking Alcohol	0	0	1	5	30	49	21	38	3	147
Smoking and Drinking Alcohol	0	0	1	23	146	264	95	157	4	690
Chewing Tobacco and Drinking Alcohol	0	0	0	2	5	15	3	17	1	43
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	19	33	15	34	0	105
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	5	0	2	0	7
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	8	0	2	0	13
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	2	1	0	3	0	6
All Habits	0	0	0	0	5	7	5	8	0	25
ALL TOTAL	172	178	311	1020	2637	4330	2308	5545	116	16617
DIABETES										
MALE										
Habit not Known	0	11	28	76	163	396	314	1201	11	2200
Only Smoking	0	0	2	9	22	49	21	75	2	180
Only Chewing Tobacco	0	1	2	4	5	5	10	25	0	52
Smoking and Chewing Tobacco	0	0	0	0	3	2	2	8	0	15
Only Chewing Arecanut	0	0	1	0	0	0	0	9	0	10
Smoking and Chewing Arecanut	0	0	0	1	0	1	0	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	2	1	1	3	0	7
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	1	2	5	13	10	11	0	42

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	7	21	21	12	13	0	74
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	3	0	3	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	0	9	0	12
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	1	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
All Habits	0	0	0	0	0	0	0	2	0	2
MALE TOTAL	0	12	34	99	224	494	372	1362	13	2610
FEMALE										
Habit not Known	0	17	27	52	168	498	364	1551	11	2688
Only Smoking	0	0	1	6	9	13	4	10	1	44
Only Chewing Tobacco	0	0	1	0	2	10	11	41	0	65
Smoking and Chewing Tobacco	0	0	0	0	1	2	1	4	0	8
Only Chewing Arecanut	0	0	0	0	0	1	2	5	0	8
Smoking and Chewing Arecanut	0	0	0	1	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	1	0	1	0	1	1	7	0	11
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	0	0	0	1
Only Drinking Alcohol	0	0	2	2	2	2	1	2	0	11
Smoking and Drinking Alcohol	0	0	1	3	14	6	4	7	0	35
Chewing Tobacco and Drinking Alcohol	0	0	1	1	0	0	3	3	0	8
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	4	2	2	2	0	14
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
All Habits	0	2	2	1	0	1	3	1	0	10

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE TOTAL	0	20	35	71	202	537	396	1633	12	2906
SEX NOT REPORTED										
Habit not Known	0	0	0	0	1	2	0	12	4	19
Only Smoking	0	0	0	0	0	1	0	1	0	2
Only Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	1	3	0	16	4	24
ALL										
Habit not Known	0	28	55	128	332	896	678	2764	26	4907
Only Smoking	0	0	3	15	31	63	25	86	3	226
Only Chewing Tobacco	0	1	3	4	7	15	21	68	0	119
Smoking and Chewing Tobacco	0	0	0	0	4	4	3	12	0	23
Only Chewing Arecanut	0	0	1	0	0	1	2	14	0	18
Smoking and Chewing Arecanut	0	0	0	2	0	1	0	0	0	3
Chewing Tobacco and Arecanut	0	1	0	1	2	2	2	10	0	18
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	1	0	1	0	0	2
Only Drinking Alcohol	0	0	3	4	7	15	11	13	0	53
Smoking and Drinking Alcohol	0	0	1	10	35	27	16	21	0	110
Chewing Tobacco and Drinking Alcohol	0	0	1	1	2	3	3	6	0	16
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	5	4	2	11	0	26
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	1	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	2	0	3
All Habits	0	2	2	1	0	1	3	3	0	12

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
ALL TOTAL	0	32	69	170	427	1034	768	3011	29	5540
HEART DISEASE/HEART ATTACK										
MALE										
Habit not Known	535	238	586	1346	3557	6321	3841	13564	157	30145
Only Smoking	0	3	33	174	597	1139	597	1248	19	3810
Only Chewing Tobacco	0	3	5	9	23	76	52	231	3	402
Smoking and Chewing Tobacco	0	0	0	13	27	59	34	129	0	262
Only Chewing Arecanut	0	1	0	2	6	4	5	28	1	47
Smoking and Chewing Arecanut	0	0	2	1	1	4	2	8	0	18
Chewing Tobacco and Arecanut	0	0	0	0	4	4	2	21	0	31
Smoking, Chewing Tobacco and Arecanut	0	0	0	3	6	3	3	10	0	25
Only Drinking Alcohol	0	2	25	52	121	150	69	118	3	540
Smoking and Drinking Alcohol	0	3	28	150	409	535	212	407	9	1753
Chewing Tobacco and Drinking Alcohol	0	1	3	7	18	23	22	36	0	110
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	4	16	46	80	42	90	1	281
Chewing Arecanut and Drinking Alcohol	0	0	2	2	6	2	2	7	0	21
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	9	10	4	4	8	1	36
Drinking, Chewing Tobacco and Arecanut	0	0	3	4	7	8	2	5	0	29
All Habits	0	1	1	17	23	20	7	20	1	90
MALE TOTAL	535	254	692	1805	4861	8432	4896	15930	195	37600
FEMALE										
Habit not Known	390	176	339	669	1513	2971	2489	12563	115	21225
Only Smoking	0	0	0	1	8	8	12	27	0	56
Only Chewing Tobacco	0	1	1	8	23	40	77	372	3	525

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Tobacco	0	0	0	0	0	2	3	6	0	11
Only Chewing Arecanut	0	0	1	0	3	9	12	47	0	72
Chewing Tobacco and Arecanut	0	1	0	2	1	4	7	31	0	46
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	1	3	0	5
Only Drinking Alcohol	0	0	1	1	2	1	0	4	0	9
Smoking and Drinking Alcohol	0	0	0	2	1	2	2	6	0	13
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	3	0	2	0	7
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	0	1	1	0	4
Chewing Arecanut and Drinking Alcohol	0	0	0	1	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	1	0	0	0	1	0	2
FEMALE TOTAL	390	178	342	686	1555	3041	2604	13064	118	21978
SEX NOT REPORTED										
Habit not Known	14	6	6	11	29	60	37	129	35	327
Only Smoking	0	0	0	1	3	4	1	8	1	18
Only Chewing Tobacco	0	0	0	0	1	1	0	7	1	10
Smoking and Chewing Tobacco	0	0	1	0	0	0	1	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	3	0	1	0	4
Smoking and Drinking Alcohol	0	0	0	2	0	1	1	4	3	11
All Habits	0	0	0	0	0	0	2	0	0	2
SEX NOT REPORTE TOTAL	14	6	7	14	33	69	42	151	40	376
ALL										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	939	420	931	2026	5099	9352	6367	26256	307	51697
Only Smoking	0	3	33	176	608	1151	610	1283	20	3884
Only Chewing Tobacco	0	4	6	17	47	117	129	610	7	937
Smoking and Chewing Tobacco	0	0	1	13	27	61	38	136	0	276
Only Chewing Arecanut	0	1	1	2	9	13	17	75	1	119
Smoking and Chewing Arecanut	0	0	2	1	1	4	2	8	0	18
Chewing Tobacco and Arecanut	0	1	0	2	5	8	9	53	0	78
Smoking, Chewing Tobacco and Arecanut	0	0	0	3	6	4	4	13	0	30
Only Drinking Alcohol	0	2	26	53	123	154	69	123	3	553
Smoking and Drinking Alcohol	0	3	28	154	410	538	215	417	12	1777
Chewing Tobacco and Drinking Alcohol	0	1	3	8	19	26	22	38	0	117
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	4	16	48	80	43	91	1	285
Chewing Arecanut and Drinking Alcohol	0	0	2	3	6	2	2	7	0	22
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	9	11	4	4	8	1	37
Drinking, Chewing Tobacco and Arecanut	0	0	3	4	7	8	2	6	0	30
All Habits	0	1	1	18	23	20	9	21	1	94
ALL TOTAL	939	438	1041	2505	6449	11542	7542	29145	353	59954
PNEUMONIA										
MALE										
Habit not Known	100	9	20	34	54	111	57	338	4	727
Only Smoking	0	0	0	6	17	28	9	27	3	90
Only Chewing Tobacco	0	0	0	0	0	2	0	3	0	5
Smoking and Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	1	0	2

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	1	2
Only Drinking Alcohol	0	0	2	3	4	5	2	12	0	28
Smoking and Drinking Alcohol	0	1	0	7	23	19	9	12	0	71
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	1	3	0	7
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	1	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	1	2	1	0	1	0	5
MALE TOTAL	100	10	22	51	102	172	81	401	8	947
FEMALE										
Habit not Known	85	17	17	27	40	62	47	344	2	641
Only Smoking	0	1	0	0	0	1	0	1	0	3
Only Chewing Tobacco	0	0	0	0	0	2	1	12	1	16
Only Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
FEMALE TOTAL	85	18	17	27	40	67	48	359	3	664
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	2	0	5	3	10
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	1	2	0	5	3	11
ALL										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	185	26	37	61	94	175	104	687	9	1378
Only Smoking	0	1	0	6	17	29	9	28	3	93
Only Chewing Tobacco	0	0	0	0	0	4	1	15	1	21
Smoking and Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Only Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Smoking and Chewing Arecanut	0	0	0	0	0	1	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	1	2
Only Drinking Alcohol	0	0	2	3	4	6	2	12	0	29
Smoking and Drinking Alcohol	0	1	0	7	23	19	9	12	0	71
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	2	0	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	2	1	3	0	8
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	1	0	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	0	1	2	1	0	1	0	5
ALL TOTAL	185	28	39	78	143	241	129	765	14	1622
ASTHMA										
MALE										
Habit not Known	116	43	93	177	643	1639	1348	8086	102	12247
Only Smoking	0	0	4	15	101	264	203	650	9	1246
Only Chewing Tobacco	0	0	1	1	10	23	20	168	0	223
Smoking and Chewing Tobacco	0	0	0	0	5	15	18	60	2	100
Only Chewing Arecanut	0	0	0	0	2	1	3	12	0	18
Smoking and Chewing Arecanut	0	0	0	0	1	2	0	2	0	5

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Tobacco and Arecanut	0	0	0	1	0	2	1	13	0	17
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	6	0	6
Only Drinking Alcohol	0	0	1	7	13	21	14	53	1	110
Smoking and Drinking Alcohol	0	0	2	21	56	141	62	168	3	453
Chewing Tobacco and Drinking Alcohol	0	0	1	0	4	7	10	32	0	54
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	19	27	11	60	0	118
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	1	3	3	0	10
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	0	4	0	2	0	8
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	1	1	1	0	6
All Habits	0	0	0	1	5	7	0	9	0	22
MALE TOTAL	116	43	103	228	862	2155	1694	9325	117	14643
FEMALE										
Habit not Known	108	50	79	155	346	818	903	9179	118	11756
Only Smoking	0	0	0	0	1	3	2	13	0	19
Only Chewing Tobacco	0	0	0	3	6	21	22	207	3	262
Smoking and Chewing Tobacco	0	0	0	0	0	1	1	2	0	4
Only Chewing Arecanut	0	0	0	0	2	2	5	32	0	41
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	2	5	3	32	1	43
Only Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	0	0	6	0	6
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	108	50	79	158	357	850	938	9474	122	12136

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
SEX NOT REPORTED										
Habit not Known	7	0	1	1	4	11	18	122	25	189
Only Smoking	0	0	0	1	2	2	1	4	0	10
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking and Drinking Alcohol	0	0	0	0	0	2	0	1	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
SEX NOT REPORTED TOTAL	7	0	1	2	6	17	19	130	25	207
ALL										
Habit not Known	231	93	173	333	993	2468	2269	17387	245	24192
Only Smoking	0	0	4	16	104	269	206	667	9	1275
Only Chewing Tobacco	0	0	1	4	16	44	42	375	3	485
Smoking and Chewing Tobacco	0	0	0	0	5	16	19	63	2	105
Only Chewing Arecanut	0	0	0	0	4	3	8	44	0	59
Smoking and Chewing Arecanut	0	0	0	0	1	2	0	3	0	6
Chewing Tobacco and Arecanut	0	0	0	1	2	7	4	46	1	61
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	6	0	6
Only Drinking Alcohol	0	0	1	7	13	22	15	55	1	114
Smoking and Drinking Alcohol	0	0	2	21	56	143	62	175	3	462
Chewing Tobacco and Drinking Alcohol	0	0	1	0	4	7	10	33	0	55
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	19	28	11	60	0	119
Chewing Arecanut and Drinking Alcohol	0	0	0	1	2	1	4	3	0	11
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	1	0	4	0	2	0	8

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Drinking, Chewing Tobacco and Arecanut	0	0	0	2	1	1	1	1	0	6
All Habits	0	0	0	1	5	7	0	9	0	22
ALL TOTAL	231	93	183	388	1225	3022	2651	18929	264	26986
JAUNDIS										
MALE										
Habit not Known	6	21	24	52	61	60	24	88	0	336
Only Smoking	0	0	1	4	10	5	1	8	0	29
Only Chewing Tobacco	0	0	1	0	1	1	0	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	3	5	3	5	2	1	0	19
Smoking and Drinking Alcohol	0	0	3	10	11	9	7	4	0	44
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	1	0	5
Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	0	0	1
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	0	0	0	0	1
MALE TOTAL	6	22	33	75	88	82	35	105	0	446
FEMALE										
Habit not Known	12	7	12	18	38	29	27	97	0	240
Only Smoking	0	0	0	1	2	0	1	3	0	7
Only Chewing Tobacco	0	0	0	1	1	1	0	2	0	5
Smoking and Chewing Tobacco	0	0	0	0	1	0	0	1	0	2
Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	12	7	13	20	42	31	28	104	0	257
SEX NOT REPORTED										
Habit not Known	0	0	0	0	1	0	0	1	0	2
SEX NOT REPORTED TOTAL	0	0	0	0	1	0	0	1	0	2
ALL										
Habit not Known	18	28	36	70	100	89	51	186	0	578
Only Smoking	0	0	1	5	12	5	2	11	0	36
Only Chewing Tobacco	0	0	1	1	2	2	0	4	0	10
Smoking and Chewing Tobacco	0	0	0	0	2	0	0	2	0	4
Only Chewing Arecanut	0	0	1	0	0	0	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	3	5	3	5	2	1	0	19
Smoking and Drinking Alcohol	0	0	3	10	11	10	7	4	0	45
Chewing Tobacco and Drinking Alcohol	0	0	0	2	0	0	0	0	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	1	1	0	5
Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	0	0	0	0	0	0	0	1
All Habits	0	0	0	1	0	0	0	0	0	1
ALL TOTAL	18	29	46	95	131	113	63	210	0	705
LIVER DISEASE										
MALE										
Habit not Known	22	20	42	134	286	413	235	630	4	1786

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Smoking	0	0	3	16	34	53	29	55	1	191
Only Chewing Tobacco	0	0	0	4	2	3	4	9	0	22
Smoking and Chewing Tobacco	0	0	0	0	3	6	0	1	0	10
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Smoking and Chewing Arecanut	0	0	0	0	1	1	1	0	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	2	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	9	42	88	84	15	28	1	267
Smoking and Drinking Alcohol	0	0	12	40	111	97	36	27	1	324
Chewing Tobacco and Drinking Alcohol	0	0	1	5	4	7	4	5	0	26
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	18	19	3	4	0	48
Chewing Arecanut and Drinking Alcohol	0	0	5	4	2	4	1	0	0	16
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	2	4	1	2	1	0	11
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	2	0	3	0	6
All Habits	0	0	0	2	6	5	0	2	0	15
MALE TOTAL	22	20	73	254	559	696	331	767	7	2729
FEMALE										
Habit not Known	17	19	17	52	109	161	114	489	2	980
Only Smoking	0	1	0	0	0	3	3	5	0	12
Only Chewing Tobacco	0	0	0	0	1	7	3	14	0	25
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	3	0	3
Only Chewing Arecanut	0	0	0	0	0	2	0	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Drinking Alcohol	0	0	0	0	1	1	0	1	0	3
Smoking and Drinking Alcohol	0	0	0	0	0	2	0	2	0	4
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	0	1	1	0	4
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
All Habits	0	0	1	0	0	0	0	0	0	1
FEMALE TOTAL	17	20	18	52	113	177	122	519	2	1040
SEX NOT REPORTED										
Habit not Known	0	0	0	1	0	0	2	2	2	7
Only Smoking	0	0	0	0	0	0	0	0	1	1
Smoking and Drinking Alcohol	0	0	1	1	0	0	0	0	0	2
SEX NOT REPORTED TOTAL	0	0	1	2	0	0	2	2	3	10
ALL										
Habit not Known	39	39	59	187	395	574	351	1121	8	2773
Only Smoking	0	1	3	16	34	56	32	60	2	204
Only Chewing Tobacco	0	0	0	4	3	10	7	23	0	47
Smoking and Chewing Tobacco	0	0	0	0	3	6	0	4	0	13
Only Chewing Arecanut	0	0	0	0	0	2	1	1	0	4
Smoking and Chewing Arecanut	0	0	0	0	1	1	1	0	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	3	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	9	42	89	85	15	29	1	270
Smoking and Drinking Alcohol	0	0	13	41	111	99	36	29	1	330
Chewing Tobacco and Drinking Alcohol	0	0	1	5	6	7	5	6	0	30

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	4	18	19	4	4	0	49
Chewing Arecanut and Drinking Alcohol	0	0	5	4	2	4	1	0	0	16
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	2	4	1	2	1	0	11
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	2	0	4	0	7
All Habits	0	0	1	2	6	5	0	2	0	16
ALL TOTAL	39	40	92	308	672	873	455	1288	12	3779
ULCER										
MALE										
Habit not Known	3	3	6	10	26	41	31	112	1	233
Only Smoking	0	0	0	2	5	13	2	13	0	35
Only Chewing Tobacco	0	0	0	0	0	0	1	2	0	3
Smoking and Chewing Tobacco	0	0	0	1	1	1	0	0	0	3
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
Only Drinking Alcohol	0	0	1	3	1	2	1	1	0	9
Smoking and Drinking Alcohol	0	0	0	0	5	4	2	2	0	13
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	0	0	0	1	0	1	0	2
MALE TOTAL	3	3	7	16	39	63	40	132	1	304
FEMALE										
Habit not Known	1	2	2	8	14	26	12	114	1	180
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Chewing Tobacco	0	0	0	0	0	0	1	4	0	5

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
Only Chewing Arecanut	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	2	0	3
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	0	1	0	0	1
FEMALE TOTAL	9	24	54	92	55	253	2	498	0	0
SEX NOT REPORTED										
Habit not Known	0	0	0	0	0	0	0	1	0	1
SEX NOT REPORTED TOTAL	0	0	0	0	0	0	0	1	0	1
ALL										
Habit not Known	4	5	8	18	40	67	43	227	2	414
Only Smoking	0	0	0	2	5	14	3	14	0	38
Only Chewing Tobacco	0	0	0	0	0	0	2	6	0	8
Smoking and Chewing Tobacco	0	0	0	1	1	1	0	1	0	4
Only Chewing Arecanut	0	0	0	0	0	1	1	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	2	0	3
Only Drinking Alcohol	0	0	1	3	1	2	1	2	0	10
Smoking and Drinking Alcohol	0	0	0	0	5	4	3	2	0	14
Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	1	0	0	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	0	0	1
All Habits	0	0	0	0	0	1	0	1	0	2
ALL TOTAL	4	5	9	24	53	91	56	256	2	500
PARALYSIS										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
MALE										
Habit not Known	18	8	32	52	158	422	388	1873	14	2965
Only Smoking	0	0	0	7	18	66	41	116	1	249
Only Chewing Tobacco	0	0	0	0	0	7	6	59	0	72
Smoking and Chewing Tobacco	0	0	0	1	1	7	1	20	0	30
Only Chewing Arecanut	0	0	0	0	1	1	0	4	0	6
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	4	0	5
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	4	7	6	7	20	0	44
Smoking and Drinking Alcohol	0	0	0	6	20	32	16	34	0	108
Chewing Tobacco and Drinking Alcohol	0	0	0	0	2	3	2	6	1	14
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	9	4	19	0	35
Chewing Arecanut and Drinking Alcohol	0	0	0	0	0	1	0	1	0	2
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	1	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
All Habits	0	0	0	1	0	3	0	2	0	6
MALE TOTAL	18	8	33	73	209	558	466	2161	16	3542
FEMALE										
Habit not Known	13	13	17	42	124	349	416	2876	17	3867
Only Smoking	0	0	0	0	0	0	0	4	0	4
Only Chewing Tobacco	0	0	0	0	0	12	7	118	0	137
Only Chewing Arecanut	0	0	0	1	0	2	1	18	0	22
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	2	7	0	10

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
Smoking and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	13	13	17	43	126	365	426	3025	17	4045
SEX NOT REPORTED										
Habit not Known	1	0	0	1	0	5	2	40	5	54
Only Smoking	0	0	0	0	0	0	0	3	0	3
Only Chewing Tobacco	0	0	0	0	0	0	0	1	0	1
SEX NOT REPORTED TOTAL	1	0	0	1	0	5	2	44	5	58
ALL										
Habit not Known	32	21	49	95	282	776	806	4789	36	6886
Only Smoking	0	0	0	7	18	66	41	123	1	256
Only Chewing Tobacco	0	0	0	0	0	19	13	178	0	210
Smoking and Chewing Tobacco	0	0	0	1	1	7	1	20	0	30
Only Chewing Arecanut	0	0	0	1	1	3	1	22	0	28
Smoking and Chewing Arecanut	0	0	0	0	0	0	0	1	0	1
Chewing Tobacco and Arecanut	0	0	0	0	0	1	3	11	0	15
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
Only Drinking Alcohol	0	0	0	4	7	6	7	21	0	45
Smoking and Drinking Alcohol	0	0	0	6	20	33	16	34	0	109
Chewing Tobacco and Drinking Alcohol	0	0	0	0	3	3	2	6	1	15
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	2	9	4	19	0	35
Chewing Arecanut and Drinking Alcohol	0	0	0	0	1	1	0	1	0	3

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	1	0	0	0	0	1	0	2
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	1	0	2
All Habits	0	0	0	1	0	3	0	2	0	6
ALL TOTAL	32	21	50	117	335	928	894	5230	38	7645
ACCIDENT(TRAFFIC/VEHICLES)										
MALE										
Habit not Known	90	397	494	436	420	310	108	222	15	2492
Only Smoking	0	2	13	19	20	20	10	3	1	88
Only Chewing Tobacco	0	0	1	2	0	2	0	1	0	6
Smoking and Chewing Tobacco	0	0	1	1	0	1	0	0	0	3
Only Chewing Arecanut	0	1	0	1	0	0	0	1	0	3
Only Drinking Alcohol	0	1	9	13	8	5	1	0	0	37
Smoking and Drinking Alcohol	0	1	5	12	23	12	2	3	1	59
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	0	0	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	3	0	0	1	0	5
Chewing Arecanut and Drinking Alcohol	0	1	1	0	1	0	0	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	1	0	0	2	0	0	0	4
All Habits	0	0	0	3	0	0	1	0	0	4
MALE TOTAL	90	404	525	489	476	353	122	231	17	2707
FEMALE										
Habit not Known	54	44	44	73	96	100	40	85	3	539
Only Smoking	0	0	0	0	0	0	1	0	0	1
Only Chewing Tobacco	0	0	0	0	0	1	1	0	0	2
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Drinking Alcohol	0	0	0	0	0	0	0	1	0	1
FEMALE TOTAL	54	44	44	73	96	101	42	87	3	544
SEX NOT REPORTED										
Habit not Known	1	3	1	3	5	0	1	2	1	17
SEX NOT REPORTED TOTAL	1	3	1	3	5	0	1	2	1	17
ALL										
Habit not Known	145	444	539	512	521	410	149	309	19	3048
Only Smoking	0	2	13	19	20	20	11	3	1	89
Only Chewing Tobacco	0	0	1	2	0	3	1	1	0	8
Smoking and Chewing Tobacco	0	0	1	1	0	1	0	0	0	3
Only Chewing Arecanut	0	1	0	1	0	0	0	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	1	9	13	8	5	1	1	0	38
Smoking and Drinking Alcohol	0	1	5	12	23	12	2	3	1	59
Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	1	0	0	0	3
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	3	0	0	1	0	5
Chewing Arecanut and Drinking Alcohol	0	1	1	0	1	0	0	0	0	3
Smoking, Chewing Arecanut and Drinking Alcohol	0	1	1	0	0	2	0	0	0	4
All Habits	0	0	0	3	0	0	1	0	0	4
ALL TOTAL	145	451	570	565	577	454	165	320	21	3268
SUICIDE										
MALE										
Habit not Known	21	319	475	565	573	437	149	289	27	2855
Only Smoking	0	7	18	30	47	41	8	16	2	169

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Chewing Tobacco	0	0	5	3	4	3	2	2	1	20
Smoking and Chewing Tobacco	0	0	0	1	2	1	0	2	0	6
Only Chewing Arecanut	0	1	0	2	2	0	0	1	0	6
Smoking and Chewing Arecanut	0	0	0	1	2	0	0	0	0	3
Chewing Tobacco and Arecanut	0	1	0	0	0	1	0	2	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	2	1	0	0	0	0	0	3
Only Drinking Alcohol	0	12	65	92	106	60	14	18	3	370
Smoking and Drinking Alcohol	0	11	50	83	107	68	28	21	3	371
Chewing Tobacco and Drinking Alcohol	0	1	1	5	4	4	1	1	0	17
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	5	11	10	10	2	3	1	44
Chewing Arecanut and Drinking Alcohol	0	1	3	1	1	1	1	1	0	9
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	3	2	0	1	1	0	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	1	2	0	0	0	0	0	3
All Habits	0	0	5	3	4	3	0	1	0	16
MALE TOTAL	21	355	633	802	862	630	206	357	37	3903
FEMALE										
Habit not Known	26	317	221	198	166	150	54	149	16	1297
Only Smoking	0	0	1	0	0	0	0	0	0	1
Only Chewing Tobacco	0	0	0	0	0	1	2	1	0	4
Only Chewing Arecanut	0	0	0	0	2	0	0	1	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	0	0	1
Only Drinking Alcohol	0	0	2	3	0	2	0	0	0	7
Smoking and Drinking Alcohol	0	1	1	0	0	2	0	1	0	5
Chewing Tobacco and Drinking Alcohol	0	0	0	1	0	0	1	0	0	2

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
FEMALE TOTAL	26	318	225	202	168	156	57	152	16	1320
SEX NOT REPORTED										
Habit not Known	1	6	5	11	3	4	2	3	7	42
Only Smoking	0	0	0	1	1	0	0	0	0	2
Only Chewing Tobacco	0	0	0	0	0	0	0	0	1	1
Only Drinking Alcohol	0	0	0	0	1	1	0	0	1	3
Smoking and Drinking Alcohol	0	0	0	0	0	0	1	1	0	2
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	0	0	1	0	0	0	1
Drinking, Chewing Tobacco and Arecanut	0	0	0	1	0	0	0	0	0	1
All Habits	0	0	0	0	1	0	0	0	0	1
SEX NOT REPORTED TOTAL	1	6	5	13	6	6	3	4	9	53
ALL										
Habit not Known	48	642	701	774	742	591	205	441	50	4194
Only Smoking	0	7	19	31	48	41	8	16	2	172
Only Chewing Tobacco	0	0	5	3	4	4	4	3	2	25
Smoking and Chewing Tobacco	0	0	0	1	2	1	0	2	0	6
Only Chewing Arecanut	0	1	0	2	4	0	0	2	0	9
Smoking and Chewing Arecanut	0	0	0	1	2	0	0	0	0	3
Chewing Tobacco and Arecanut	0	1	0	0	0	2	0	2	0	5
Smoking, Chewing Tobacco and Arecanut	0	0	2	1	0	0	0	0	0	3
Only Drinking Alcohol	0	12	67	95	107	63	14	18	4	380
Smoking and Drinking Alcohol	0	12	51	83	107	70	29	23	3	378
Chewing Tobacco and Drinking Alcohol	0	1	1	6	4	4	2	1	0	19
Smoking, Chewing Tobacco and Drinking Alcohol	0	2	5	11	10	11	2	3	1	45

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Chewing Arecanut and Drinking Alcohol	0	1	3	1	1	1	1	1	0	9
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	3	2	0	1	1	0	0	7
Drinking, Chewing Tobacco and Arecanut	0	0	1	3	0	0	0	0	0	4
All Habits	0	0	5	3	5	3	0	1	0	17
ALL TOTAL	48	679	863	1017	1036	792	266	513	62	5276
BLOOD PRESSURE										
MALE										
Habit not Known	17	5	20	56	124	325	246	1342	20	2155
Only Smoking	0	0	0	3	22	50	38	108	0	221
Only Chewing Tobacco	0	0	0	0	0	6	7	29	0	42
Smoking and Chewing Tobacco	0	0	0	1	0	4	2	17	0	24
Only Chewing Arecanut	0	0	0	0	0	0	0	2	0	2
Smoking and Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	0	0	1	3	0	4
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1
Only Drinking Alcohol	0	0	0	2	3	11	3	5	1	25
Smoking and Drinking Alcohol	0	0	0	5	20	19	9	18	0	71
Chewing Tobacco and Drinking Alcohol	0	0	1	0	4	5	0	12	0	22
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	3	7	0	14
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	0	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
All Habits	0	0	0	0	1	1	0	5	1	8
MALE TOTAL	17	5	21	69	176	424	310	1553	22	2597
FEMALE										

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Habit not Known	7	8	14	58	101	330	354	2349	20	3241
Only Smoking	0	0	0	0	0	1	1	1	0	3
Only Chewing Tobacco	0	0	0	0	4	6	9	71	0	90
Smoking and Chewing Tobacco	0	0	0	0	0	0	0	2	0	2
Only Chewing Arecanut	0	0	0	0	0	0	0	4	0	4
Chewing Tobacco and Arecanut	0	0	0	0	1	5	0	9	0	15
Only Drinking Alcohol	0	0	0	0	1	0	1	0	0	2
Chewing Tobacco and Drinking Alcohol	0	0	0	0	1	0	0	0	0	1
FEMALE TOTAL	7	8	14	58	108	342	365	2436	20	3358
SEX NOT REPORTED										
Habit not Known	1	0	0	0	4	3	0	30	1	39
Only Smoking	0	0	0	0	0	0	0	1	0	1
Smoking and Chewing Tobacco	0	0	0	0	0	1	0	0	0	1
Only Chewing Arecanut	0	0	0	0	0	0	1	0	0	1
SEX NOT REPORTED TOTAL	1	0	0	0	4	4	1	31	1	42
ALL										
Habit not Known	25	13	34	114	229	658	600	3721	41	5435
Only Smoking	0	0	0	3	22	51	39	110	0	225
Only Chewing Tobacco	0	0	0	0	4	12	16	100	0	132
Smoking and Chewing Tobacco	0	0	0	1	0	5	2	19	0	27
Only Chewing Arecanut	0	0	0	0	0	0	1	6	0	7
Smoking and Chewing Arecanut	0	0	0	0	0	0	1	2	0	3
Chewing Tobacco and Arecanut	0	0	0	0	1	5	1	12	0	19
Smoking, Chewing Tobacco and Arecanut	0	0	0	0	0	0	0	1	0	1

Selected Cause of Death/Sex/Habit	Age group									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and above	Not Stated	
Only Drinking Alcohol	0	0	0	2	4	11	4	5	1	27
Smoking and Drinking Alcohol	0	0	0	5	20	19	9	18	0	71
Chewing Tobacco and Drinking Alcohol	0	0	1	0	5	5	0	12	0	23
Smoking, Chewing Tobacco and Drinking Alcohol	0	0	0	1	1	2	3	7	0	14
Smoking, Chewing Arecanut and Drinking Alcohol	0	0	0	1	1	0	0	1	0	3
Drinking, Chewing Tobacco and Arecanut	0	0	0	0	0	1	0	1	0	2
All Habits	0	0	0	0	1	1	0	5	1	8
ALL TOTAL	25	13	35	127	288	770	676	4020	43	5997

TABLE - S1
Still Birth by Place of Occurrence in District (Rural & Urban)

Sl.No	District	Rural / Urban	Still births by place of occurrence				Place of Residence of Mother				
			Male	Female	Not Reported	Total	Within the area	Outside the area	Place of residence outside the state	NR	Total
1	Kasaragod	Rural	10	6	0	16	4	12	0	0	16
		Urban	9	4	1	14	1	13	0	0	14
		Total	19	10	1	30	5	25	0	0	30
2	Kannur	Rural	55	35	0	90	74	14	0	2	90
		Urban	105	87	2	194	53	141	0	0	194
		Total	160	122	2	284	127	155	0	2	284
3	Wayanad	Rural	10	7	0	17	7	10	0	0	17
		Total	10	7	0	17	7	10	0	0	17
4	Kozhikkode	Rural	17	15	0	32	10	21	0	1	32
		Urban	222	177	6	405	44	361	0	0	405
		Total	239	192	6	437	54	382	0	1	437
5	Malappuram	Rural	44	32	1	77	51	26	0	0	77
		Urban	45	51	2	98	18	80	0	0	98
		Total	89	83	3	175	69	106	0	0	175
6	Palakkad	Rural	21	20	0	41	15	26	0	0	41
		Urban	43	45	0	88	14	74	0	0	88
		Total	64	65	0	129	29	100	0	0	129
7	Thrissur	Rural	29	30	3	62	5	41	0	16	62
		Urban	11	8	1	20	3	17	0	0	20
		Total	40	38	4	82	8	58	0	16	82
8	Ernakulam	Rural	35	36	1	72	23	49	0	0	72
		Urban	70	51	1	122	46	76	0	0	122
		Total	105	87	2	194	69	125	0	0	194

Sl.No	District	Rural / Urban	Still births by place of occurrence				Place of Residence of Mother				
			Male	Female	Not Reported	Total	Within the area	Outside the area	Place of residence outside the state	NR	Total
9	Idukki	Rural	20	16	0	36	10	26	0	0	36
		Urban	3	2	0	5	0	5	0	0	5
		Total	23	18	0	41	10	31	0	0	41
10	Kottayam	Rural	98	92	1	191	22	169	0	0	191
		Urban	9	2	0	11	1	10	0	0	11
		Total	107	94	1	202	23	179	0	0	202
11	Alappuzha	Urban	42	50	0	92	23	69	0	0	92
		Total	42	50	0	92	23	69	0	0	92
12	Pathanamthitta	Rural	2	0	0	2	1	1	0	0	2
		Urban	17	12	0	29	6	23	0	0	29
		Total	19	12	0	31	7	24	0	0	31
13	Kollam	Rural	17	18	0	35	9	26	0	0	35
		Urban	13	13	0	26	17	9	0	0	26
		Total	30	31	0	61	26	35	0	0	61
14	Thiruvananthapuram	Rural	5	4	0	9	5	4	0	0	9
		Urban	117	93	0	210	61	149	0	0	210
		Total	122	97	0	219	66	153	0	0	219
State		Rural	363	311	6	680	236	425	0	19	680
		Urban	706	595	13	1314	287	1027	0	0	1314
		Total	1069	906	19	1994	523	1452	0	19	1994

TABLE - S 2

Still Births by Place of Residence in Districts (Rural & Urban)

Sl No	Districts	Rural/ Urban	Still Births by Place of Residence of Mother				Place of Occurrence of Still Births			
			Male	Female	Not Reported	Total	Within the State	Outside the State	Not Reported	Total
1	Kasaragod	Rural	23	13	2	38	4	34	0	38
		Urban	1	0	0	1	1	0	0	1
		Total	24	13	2	39	5	34	0	39
2	Kannur	Rural	126	90	2	218	74	144	0	218
		Urban	33	30	1	64	53	11	0	64
		Total	159	120	3	282	127	155	0	282
3	Wayanad	Rural	27	18	0	45	7	38	0	45
		Urban	0	1	0	1	0	1	0	1
		Total	27	19	0	46	7	39	0	46
4	Kozhikkode	Rural	110	90	0	200	10	190	0	200
		Urban	33	26	0	59	44	15	0	59
		Total	143	116	0	259	54	205	0	259
5	Malappuram	Rural	146	117	7	270	51	219	0	270
		Urban	11	19	1	31	18	13	0	31
		Total	157	136	8	301	69	232	0	301
6	Palakkad	Rural	65	67	0	132	15	117	0	132
		Urban	12	5	0	17	14	3	0	17
		Total	77	72	0	149	29	120	0	149
7	Thrissur	Rural	24	27	0	51	5	46	0	51
		Urban	4	3	0	7	3	4	0	7
		Total	28	30	0	58	8	50	0	58
8	Ernakulam	Rural	58	44	1	103	23	80	0	103
		Urban	36	32	0	68	46	22	0	68
		Total	94	76	1	171	69	102	0	171

SI No	Districts	Rural/ Urban	Still Births by Place of Residence of Mother				Place of Occurrence of Still Births			
			Male	Female	Not Reported	Total	Within the State	Outside the State	Not Reported	Total
9	Idukki	Rural	36	31	1	68	10	58	0	68
		Total	36	31	1	68	10	58	0	68
10	Kottayam	Rural	68	73	1	142	22	120	0	142
		Urban	9	6	0	15	1	14	0	15
		Total	77	79	1	157	23	134	0	157
11	Alappuzha	Rural	40	41	0	81	0	81	0	81
		Urban	20	18	0	38	23	15	0	38
		Total	60	59	0	119	23	96	0	119
12	Pathanamthitta	Rural	22	14	0	36	1	35	0	36
		Urban	8	5	0	13	6	7	0	13
		Total	30	19	0	49	7	42	0	49
13	Kollam	Rural	38	34	0	72	9	63	0	72
		Urban	12	14	0	26	17	9	0	26
		Total	50	48	0	98	26	72	0	98
14	Thiruvananthapuram	Rural	58	45	0	103	5	98	0	103
		Urban	41	35	0	76	61	15	0	76
		Total	99	80	0	179	66	113	0	179
State		Rural	841	704	14	1559	236	1323	0	1559
		Urban	220	194	2	416	287	129	0	416
Other States			8	8	3	8	0	0	19	19
State Total			1069	906	19	1994	523	1452	19	1994

TABLE - S 3
Still Births by Sex and Age of Mother (Rural & Urban)

Sl No	Age of Mother	Still Births											
		Rural				Urban				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total
1	15-19	17	11	1	29	44	31	1	76	61	42	2	105
2	20-24	126	99	2	227	202	176	5	383	328	275	7	610
3	25-29	130	123	1	254	230	175	5	410	360	298	6	664
4	30-34	60	48	1	109	108	109	1	218	168	157	2	327
5	35-39	17	19	0	36	38	29	0	67	55	48	0	103
6	40-44	1	2	0	3	1	2	0	3	2	4	0	6
7	Not stated	12	9	1	22	83	73	1	157	95	82	2	179
	Total	363	311	6	680	706	595	13	1314	1069	906	19	1994

TABLE - S 4
Still Births by Sex and Duration of Pregnancy (Rural & Urban)

Sl No	Duration of Oregnancy (in weeks)	Still Births											
		Rural Area				Urban Area				Total			
		Male	Female	Not Reported	Total	Male	Female	Not Reported	Total	Male	Female	Not Reported	Total
1	< 32	149	128	2	279	268	218	9	495	417	346	11	774
2	32-36	73	82	1	156	170	147	1	318	243	229	2	474
3	37-39	92	66	1	159	192	156	2	350	284	222	3	509
4	40	21	11	1	33	35	30	1	66	56	41	2	99
5	41	18	13	0	31	41	44	0	85	59	57	0	116
6	Not stated	10	11	1	22	0	0	0	0	10	11	1	22
	Total	363	311	6	680	706	595	13	1314	1069	906	19	1994

TABLE - S 5

Still Birth by Sex and Type of Medical Attention Received at Delivery (Rural & Urban)

Rural/Urban		Type of Attention at Delivery						Total
		Institutional		Doctor, Nurse and trained Midwife	Traditional Birth Attendant	Relatives and Others	Not Stated	
		Government	Private and Non- Government					
1	RURAL	272	351	47		1	9	680
	URBAN							
(1) Towns with population one lakh and above								
1	Alappuzha (M)	88						88
2	Kochi (C)	21	83					104
3	Kollam (C)	15	11					26
4	Kozhikkode (C)	333	67					400
5	Palakkad (M)	4	29					33
6	Thalasserry (M)	27	27					54
7	Thiruvananthapuram (C)	163	40					203
8	Thrissur (C)							
	Total (1)	651	257					908
(2) All other urban areas								
1	Adoor (M)	1						1
2	Angamaly (M)		1					1
3	Chalakkudy (M)		2					2
4	Changanasserry (M)		2					2
5	Chavakkad (M)		1					1
6	Chengannur (M)		4					4
7	Chittoor-Thathamangalam (M)	1						1
8	Kanjhagad (M)	9	5					14
9	Kannur Cantonment (M)	18	3	1			5	27
10	Kodungallur (M)	8	9					17
11	Kothamangalam (M)		8					8
12	Kottayam (M)	3	6					9
13	Kuthuparamba (M)	1	25					26
14	Malappuram (M)		32					32
15	Manjeri (M)	23	23					46
16	Mattannur (M)		1					1
17	Moovattupuzha (M)	2	6					8
18	Nedumangad (M)	2						2
19	Neyyattinkara (M)	4						4
20	Ottappalam (M)		54					54
21	Payyannur (M)	11	19	1				31
22	Perinthalmanna (M)	1	18					19
23	Perumbavoor (M)		1					1

Rural/Urban		Type of Attention at Delivery						Total
		Institutional		Doctor, Nurse and trained Midwife	Traditional Birth Attendant	Relatives and Others	Not Stated	
		Government	Private and Non- Government					
24	Ponnani (M)	1						1
25	Thaliparamba (M)	6	48	1				55
26	Thiruvalla (M)		28					28
27	Thodupuzha (M)	1	4					5
28	Vadakara (M)		5					5
29	Varkala (M)		1					1
	Total (2)	92	306	3	0	0	5	406
	Urban Total (1+2)	743	563	3	0	0	5	1314
	State Total (Rural & Urban)	1015	914	50	0	1	14	1994

TABLE - S 6

Still Births by Cause of Still Birth and Age of the Mother (Rural & Urban)

Cause of Still Births	Age of Mother									Total
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Above	Not Stated	
All Areas										
Cholera	0	0	0	1	1	0	0	0	0	2
Food Poisoning	0	1	0	0	0	0	0	0	0	1
Whooping cough	0	0	0	1	0	0	0	0	0	1
Tetanus	0	1	4	0	0	1	0	0	0	6
Diabetes	0	1	1	3	2	1	0	0	0	8
Anaemia's	0	0	4	4	1	0	0	0	0	9
Heart Disease/Heart Attack	0	0	1	0	1	0	0	0	0	2
Asthma	0	0	0	1	2	0	0	0	0	3
Liver Disease	0	0	0	0	1	0	0	0	0	1
Abortion	0	0	0	1	1	0	0	0	0	2
Complication in Pregnancy, Child birth	0	3	36	38	11	4	0	0	3	95
Birth injuries	0	0	2	1	0	0	0	0	1	4
Others	0	13	51	56	25	20	0	0	2	167
Other Accidents	0	0	0	1	0	0	0	0	0	1

Cause of Still Births	Age of Mother									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Above	Not Stated	Total
Premature	0	0	0	1	0	0	0	0	0	1
Blood Pressure	0	0	1	2	1	0	0	0	0	4
Not Stated	0	86	510	554	281	77	6	0	173	1687
All Total	0	105	610	664	327	103	6	0	179	1994
Rural Areas										
Cholera	0	0	0	1	1	0	0	0	0	2
Food Poisoning	0	1	0	0	0	0	0	0	0	1
Whooping cough	0	0	0	1	0	0	0	0	0	1
Tetanus	0	1	4	0	0	1	0	0	0	6
Diabetes	0	0	0	2	0	0	0	0	0	2
Anaemia's	0	0	2	2	0	0	0	0	0	4
Heart Disease/Heart Attack	0	0	1	0	1	0	0	0	0	2
Abortion	0	0	0	1	1	0	0	0	0	2
Complication in Pregnancy, Child birth	0	2	17	11	5	1	0	0	0	36
Birth injuries	0	0	2	1	0	0	0	0	1	4
Others	0	9	40	38	15	14	0	0	2	118
Other Accidents	0	0	0	1	0	0	0	0	0	1
Premature	0	0	0	1	0	0	0	0	0	1
Blood Pressure	0	0	1	0	0	0	0	0	0	1
Not Stated	0	16	160	195	86	20	3	0	19	499
Rural Total	0	29	227	254	109	36	3	0	22	680
Urban Areas										
Diabetes	0	1	1	1	2	1	0	0	0	6
Anaemia's	0	0	2	2	1	0	0	0	0	5
Asthma	0	0	0	1	2	0	0	0	0	3
Liver Disease	0	0	0	0	1	0	0	0	0	1
Complication in Pregnancy, Child birth	0	1	19	27	6	3	0	0	3	59
Others	0	4	11	18	10	6	0	0	0	49
Blood Pressure	0	0	0	2	1	0	0	0	0	3
Not Stated	0	70	350	359	195	57	3	0	154	1188
Urban Total	0	76	383	410	218	67	3	0	157	1314

TABLE - S 7

Still Birth by duration of Pregnancy and Age of the Mother (Rural & Urban)

Duration of pregnancy (in weeks)	Age of Mother									
	Below 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Above	Not Stated	Total
All Areas										
< 32	0	33	215	251	100	26	2	0	147	774
32-36	0	32	151	155	91	32	2	0	11	474
37-39	0	26	164	174	102	34	2	0	7	509
40	0	5	33	36	17	5	0	0	3	99
41	0	8	43	40	16	5	0	0	4	116
Not stated	0	1	4	8	1	1	0	0	7	22
All Total	0	105	610	664	327	103	6	0	179	1994
Rural Areas										
< 32	0	14	97	105	44	12	2	0	5	279
32-36	0	6	48	54	37	5	0	0	6	156
37-39	0	6	54	63	19	13	1	0	3	159
40	0	0	13	13	4	2	0	0	1	33
41	0	2	11	11	4	3	0	0	0	31
Not stated	0	1	4	8	1	1	0	0	7	22
Rural Total	0	29	227	254	109	36	3	0	22	680
Urban Areas										
< 32	0	19	118	146	56	14	0	0	142	495
32-36	0	26	103	101	54	27	2	0	5	318
37-39	0	20	110	111	83	21	1	0	4	350
40	0	5	20	23	13	3	0	0	2	66
41	0	6	32	29	12	2	0	0	4	85
Urban Total	0	76	383	410	218	67	3	0	157	1314